

Local Climatological Data
Daily Summary
November 2022

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

Generated on 12/03/2022

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		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	78	59	69	13.8				0	4	0634	1711	BR	0.00	0.0	0	29.88		5.7	17	300	13	350			
02	70	53	62	7.1				3	0	0635	1710		0.00	0.0	0	30.09		5.8	26	040	20	040			
03	73	51	62	7.4				3	0	0636	1709	BR	0.00	0.0	0	30.14		4.6	14	040	12	050			
04	78	51	65	10.7				0	0	0637	1708	FG BR	0.00	0.0	0	30.12		4.0	11	120	9	130			
05	80	58	69	15.0				0	4	0638	1707	BR	0.00	0.0	0	30.01		8.4	27	160	20	170			
06	82	65	74	20.3				0	9	0639	1706		0.00	0.0	0	30.00		10.4	25	190	18	180			
07	84*	60	72	18.5				0	7	0640	1705		0.00	0.0	0	30.06		6.9	21	360	16	360			
08	65	44	55	1.8				10	0	0641	1704		0.00	0.0	0	30.27		11.8	30	010	22	030			
09	64	42	53	0.1				12	0	0642	1703		0.00	0.0	0	30.35		8.4	20	020	15	050			
10	72	46	59	6.4				6	0	0643	1703		0.00	0.0	0	30.14		7.1	21	070	14	080			
11	76	62	69	16.7				0	4	0645	1702	TS RA BR	1.30	0.0	0	29.67		12.6	39	220	28	220			
12	78	64	71	19.0				0	6	0646	1701	DZ BR	T	0.0	0	29.52		10.1	28	230	21	230			
13	64	36	50	-1.6s				15s	0s	0647	1700		0.00	0.0	0	29.83		12.4	26	010	20	350			
14	50	32	41	-10.3				24	0	0648	1659		0.00	0.0	0	30.16		3.7	21	010	16	010			
15	48	31	40	-11.0				25	0	0649	1659	RA DZ BR	1.04	0.0	0	30.08		7.0	26	320	21	330			
16	57	40	49	-1.7				16	0	0650	1658	BR	0.00	0.0	0	29.85		7.3	20	300	16	310			
17	49	30	40	-10.4				25	0	0651	1657		0.00	0.0	0	29.93		7.1	24	280	18	280			
18	50	25	38	-12.0				27	0	0652	1657		0.00	0.0	0	30.04		6.2	23	230	20	240			
19	52	29	41	-8.7				24	0	0653	1656		0.00	0.0	0	30.03		5.8	19	210	15	290			
20	46	27	37	-12.4				28	0	0654	1656		0.00	0.0	0	30.04		8.3	28	290	21	300			
21	53	24*	39	-10.0				26	0	0655	1655		0.00	0.0	0	30.27		5.2	21	200	16	190			
22	60	26	43	-5.7				22	0	0656	1654		0.00	0.0	0	30.16		3.3	17	110	10	170			
23	65	30	48	-0.3				17	0	0657	1654		0.00	0.0	0	30.08		1.3	14	010	9	020			
24	64	32	48	0.0				17	0	0658	1654		0.00	0.0	0	30.14		2.2	11	180	9	140			
25	67	41	54	6.4				11	0	0659	1653	RA BR	0.12	0.0	0	29.84		4.1	20	360	16	020			
26	62	30	46	-1.3				19	0	0700	1653		0.00	0.0	0	29.95		4.6	15	240	13	260			
27	65	44	55	8.1				10	0	0701	1652	RA BR	0.79	0.0	0	29.60		9.9	31	170	23	170			
28	63	40	52	5.4				13	0	0702	1652		0.00	0.0	0	29.61		9.2	25	340	21	350			
29	57	33	45	-1.2				20	0	0703	1652		0.00	0.0	0	30.03		4.8	16	140	14	180			
30	62	46	54	8.1				11	0	0704	1652	RA BR	0.46	0.0	0	29.80		11.6	36	320	29	310			
	66.6	41.7	54.2										3.71			29.99	30.18								
	5.2	2.3	3.8										0.47s												
	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									1s		0		11		0		5		5				1		1
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...									
N/A												Date		Time		24-Hr...				Snow Depth					
								Maximum				30.61		09		1058		Precip		Snowfall					
								Minimum				29.50		27		1644		1.30							
																Date									
																11-12									
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
November 2022

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

Generated on 12/03/2022

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

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						AU AW MW	(F)	(C)	(F)	(C)	(F)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	0013	7	SCT:04 7 BKN:07 75 OVC:08 90	10.00		64	17.8	63	17.2	62	16.7	93	9	250		29.83				FM-16		30.01
01	0021	7	BKN:07 7 BKN:07 75 OVC:08 90	10.00		64	17.8	63	17.2	62	16.7	93	7	240		29.83				FM-16		30.01
01	0054	7	OVC:08 8	10.00		63	17.2	62	16.7	62	16.7	97	3	230		29.83	5	+0.01	30.02	FM-15	0.00	30.01
01	0100	4	8	9.94		63	17.2	62	16.7	62	16.7	97	3	230		29.83	5	+0.01	30.02	FM-12		
01	0154	7	OVC:08 9	10.00		64	17.8	63	17.2	62	16.7	93	5	270		29.84			30.03	FM-15	0.00	30.02
01	0254	7	OVC:08 9	6.00	BR:1	64	17.8	63	17.2	63	17.2	96	3	240		29.84			30.03	FM-15	0.00	30.02
01	0312	7	OVC:08 10	7.00		64	17.8	63	17.2	63	17.2	96	3	220		29.83				FM-16		30.01
01	0327	7	SCT:04 6 OVC:08 10	4.00	BR:1	64	17.8	63	17.2	63	17.2	96	3	220		29.84				FM-16		30.02
01	0352	6	BKN:07 6 OVC:08 10	7.00		64	17.8	63	17.2	63	17.2	94	5	230		29.84				FM-16		30.02
01	0354	7	BKN:07 6 OVC:08 10	7.00		64	17.8	63	17.2	63	17.2	96	3	230		29.84	0	-0.01	30.03	FM-15	0.00	30.02
01	0423	7	SCT:04 7 BKN:07 13 OVC:08 20	8.00		64	17.8	63	17.2	63	17.2	96	3	230		29.84				FM-16		30.02
01	0447	7	BKN:07 8 BKN:07 13 OVC:08 21	10.00		64	17.8	63	17.2	63	17.2	96	7	250		29.85				FM-16		30.03
01	0454	7	BKN:07 6 OVC:08 11	10.00		64	17.8	63	17.2	63	17.2	96	6	250		29.85			30.04	FM-15	0.00	30.03
01	0554	7	BKN:07 7 OVC:08 90	8.00		64	17.8	63	17.2	62	16.7	93	5	240		29.86			30.05	FM-15	0.00	30.04
01	0652	7	FEW:02 7 BKN:07 95	7.00		63	17.2	63	17.2	63	17.2	100	0	000		29.86				FM-16		30.04
01	0654	7	FEW:02 7 BKN:07 95	7.00		63	17.2	62	16.7	62	16.7	97	0	000		29.86	0	-0.01	30.05	FM-15	0.00	30.04
01	0700	4	8	6.84		63	17.2	62	16.7	62	16.7	97	0	000		29.86	9	+0.01	30.05	FM-12		
01	0754	7	FEW:02 7 BKN:07 95	8.00		65	18.3	63	17.2	62	16.7	90	8	240		29.89			30.07	FM-15	0.00	30.07
01	0840	7	BKN:07 9	10.00		64	17.8	62	16.7	60	15.6	87	9	260		29.90				FM-16		30.08
01	0854	7	BKN:07 9 BKN:07 95	10.00		66	18.9	63	17.2	61	16.1	84	8	240		29.89			30.08	FM-15	0.00	30.07
01	0919	7	SCT:04 9 BKN:07 90	10.00		67	19.4	63	17.2	61	16.1	81	8	260		29.90				FM-16		30.08
01	0954	7	SCT:04 90	10.00		67	19.4	63	17.2	60	15.6	79	7	290		29.90	1	-0.04	30.09	FM-15	0.00	30.08
01	1054	7	SCT:04 85	10.00		72	22.2	65	18.3	60	15.6	66	7	290		29.90			30.09	FM-15	0.00	30.08
01	1154	7	FEW:02 55	10.00		74	23.3	63	17.2	56	13.3	54	9	290		29.89			30.07	FM-15	0.00	30.07
01	1254	7	FEW:02 55	10.00		76	24.4	63	17.2	53	11.7	45	10	310	17	29.87	8	+0.03	30.06	FM-15	0.00	30.05
01	1300	4	57	9.94		76	24.4	63	17.2	53	11.7	45	10	310		29.87	8	+0.03	30.06	FM-12		
01	1354	7	SCT:04 45	10.00		77	25.0	63	17.2	53	11.7	43	10	290		29.87			30.06	FM-15	0.00	30.05
01	1454	7	SCT:04 50 SCT:04 90	10.00		77	25.0	63	17.2	53	11.7	43	8	310		29.87			30.06	FM-15	0.00	30.05
01	1554	7	FEW:02 50 SCT:04 85 SCT:04 300	10.00		76	24.4	63	17.2	53	11.7	45	7	330		29.88	3	-0.01	30.07	FM-15	0.00	30.06

01	1654	7	FEW:02 50 FEW:02 85 SCT:04 300	10.00		70	21.1	60	15.6	52	11.1	53	5	360		29.89			30.08	FM-15	0.00	30.07
01	1754	7	FEW:02 60 FEW:02 100 SCT:04 300	10.00		66	18.9	59	15.0	53	11.7	63	0	000		29.92			30.11	FM-15	0.00	30.10
01	1854	7	SCT:04 60 SCT:04 300	10.00		63	17.2	58	14.4	54	12.2	73	8	010		29.96	3	-0.08	30.15	FM-15	0.00	30.14
01	1900	4	57	9.94		63	17.2	58	14.4	54	12.2	73	8	010		29.96	3	-0.08	30.15	FM-12		
01	1954	7	FEW:02 60 SCT:04 300	10.00		63	17.2	58	14.4	54	12.2	73	7	360		29.98			30.18	FM-15	0.00	30.16
01	2054	7	BKN:07 300	10.00		64	17.8	58	14.4	54	12.2	70	5	330		30.00			30.19	FM-15	0.00	30.18
01	2154	7	SCT:04 300	10.00		61	16.1	57	13.9	54	12.2	78	5	010		30.01	1	-0.05	30.20	FM-15	0.00	30.19
01	2254	7	FEW:02 300	10.00		61	16.1	57	13.9	53	11.7	75	3	350		30.02			30.21	FM-15	0.00	30.20
01	2354	7	FEW:02 300	10.00		60	15.6	56	13.3	52	11.1	75	3	330		30.02			30.21	FM-15	0.00	30.20
02	0054	7	FEW:02 300	10.00		58	14.4	54	12.2	51	10.6	78	6	340		30.03	3	-0.02	30.22	FM-15	0.00	30.21
02	0100	4		9.94		58	14.4	54	12.2	51	10.6	78	6	340		30.03	3	-0.02	30.22	FM-12		
02	0154	7	SCT:04 300	10.00		56	13.3	53	11.7	51	10.6	84	6	340		30.05			30.24	FM-15	0.00	30.23
02	0254	7	FEW:02 300	10.00		55	12.8	52	11.1	50	10.0	83	7	350		30.05			30.24	FM-15	0.00	30.23
02	0354	7	SCT:04 300	10.00		54	12.2	52	11.1	50	10.0	87	5	360		30.06	1	-0.03	30.25	FM-15	0.00	30.24
02	0454	7	FEW:02 300	10.00		54	12.2	52	11.1	50	10.0	87	5	320		30.08			30.27	FM-15	0.00	30.26
02	0554	7	BKN:07 300	10.00		53	11.7	51	10.6	50	10.0	89	6	350		30.09			30.28	FM-15	0.00	30.27
02	0654	7	FEW:02 240 BKN:07 300	10.00		54	12.2	52	11.1	50	10.0	87	7	360		30.11	2	-0.05	30.30	FM-15	0.00	30.29
02	0700	4		9.94		54	12.2	52	11.1	50	10.0	87	7	360		30.11	2	-0.05	30.30	FM-12		
02	0754	7	FEW:02 60 SCT:04 240 BKN:07 300	10.00		60	15.6	57	13.9	54	12.2	80	9	010		30.14			30.33	FM-15	0.00	30.32
02	0854	7	FEW:02 90 SCT:04 240 BKN:07 300	10.00		63	17.2	57	13.9	53	11.7	70	11	020		30.15			30.35	FM-15	0.00	30.33
02	0954	7	FEW:02 90 SCT:04 180 BKN:07 240	10.00		64	17.8	57	13.9	52	11.1	65	15	020		30.14	0	-0.04	30.34	FM-15	0.00	30.32
02	1054	7	SCT:04 90 BKN:07 180 BKN:07 240	10.00		67	19.4	59	15.0	52	11.1	59	11	010		30.15			30.34	FM-15	0.00	30.33
02	1154	7	FEW:02 60 SCT:04 100 BKN:07 180	10.00		68	20.0	59	15.0	51	10.6	55	9	360		30.13			30.32	FM-15	0.00	30.31
02	1254	7	FEW:02 60 BKN:07 140 OVC:08 200	10.00		67	19.4	59	15.0	52	11.1	59	5	060		30.12	8	+0.03	30.31	FM-15	T	30.30
02	1300	4	57	9.94		67	19.4	59	15.0	52	11.1	59	5	060		30.12	8	+0.03	30.31	FM-12		
02	1354	7	FEW:02 60 BKN:07 140 OVC:08 200	10.00		69	20.6	58	14.4	50	10.0	51	8	020		30.10			30.29	FM-15	0.00	30.28
02	1454	7	SCT:04 60 BKN:07 140 OVC:08 200	10.00		68	20.0	59	15.0	51	10.6	55	5	060		30.10			30.29	FM-15	0.00	30.28
02	1554	7	FEW:02 180 BKN:07 210 OVC:08 300	10.00		67	19.4	58	14.4	51	10.6	57	6	060		30.10	5	+0.01	30.29	FM-15	0.00	30.28
02	1654	7	BKN:07 160 OVC:08 300	10.00		66	18.9	58	14.4	52	11.1	61	0	000		30.10			30.29	FM-15	0.00	30.28
02	1754	7	FEW:02 150 BKN:07 170 OVC:08 300	10.00		63	17.2	57	13.9	53	11.7	70	0	000		30.12			30.31	FM-15	0.00	30.30
02	1854	7	FEW:02 170 BKN:07 190 OVC:08 300	10.00		60	15.6	56	13.3	53	11.7	78	7	070		30.12	3	-0.02	30.32	FM-15	0.00	30.30
02	1900	4		9.94		60	15.6	56	13.3	53	11.7	78	7	070		30.12	3	-0.02	30.32	FM-12		

02	1954	7	SCT:04 170 OVC:08 200	10.00		59	15.0	55	12.8	52	11.1	78	0	000		30.13			30.33	FM-15	0.00	30.31
02	2054	7	BKN:07 160 OVC:08 210	10.00		56	13.3	54	12.2	52	11.1	87	0	000		30.13			30.33	FM-15	0.00	30.31
02	2154	7	OVC:08 160	10.00		58	14.4	55	12.8	52	11.1	81	3	340		30.15	3	-0.02	30.34	FM-15	0.00	30.33
02	2254	7	FEW:02 150 OVC:08 190	10.00		57	13.9	54	12.2	52	11.1	83	6	080		30.14			30.33	FM-15	0.00	30.32
02	2354	7	OVC:08 190	10.00		57	13.9	54	12.2	52	11.1	83	5	020		30.14			30.33	FM-15	0.00	30.32
03	0054	7	BKN:07 150	10.00		55	12.8	53	11.7	51	10.6	87	0	000		30.14	5	+0.01	30.33	FM-15	0.00	30.32
03	0100	4		9.94		55	12.8	53	11.7	51	10.6	87	0	000		30.14	5	+0.01	30.33	FM-12		
03	0154	7	SCT:04 150 BKN:07 240	10.00		55	12.8	53	11.7	51	10.6	87	5	030		30.13			30.32	FM-15	0.00	30.31
03	0254	7	OVC:08 240	10.00		55	12.8	53	11.7	52	11.1	90	6	040		30.12			30.31	FM-15	0.00	30.30
03	0354	7	BKN:07 180 OVC:08 240	9.00		54	12.2	52	11.1	51	10.6	90	0	000		30.13	5	+0.01	30.32	FM-15	0.00	30.31
03	0454	7	FEW:02 140 OVC:08 200	9.00		53	11.7	52	11.1	51	10.6	93	5	330		30.13			30.32	FM-15	0.00	30.31
03	0554	7	SCT:04 190 BKN:07 300	8.00		52	11.1	51	10.6	50	10.0	93	6	030		30.14			30.33	FM-15	0.00	30.32
03	0620	7	BKN:07 12 BKN:07 300	7.00		52	11.1	51	10.6	50	10.0	93	5	010		30.14				FM-16		30.32
03	0654	7	BKN:07 14 BKN:07 300	5.00	BR:1	53	11.7	52	11.1	51	10.6	93	6	010		30.15	3	-0.03	30.35	FM-15	0.00	30.33
03	0700	4	15	4.97		53	11.7	52	11.1	51	10.6	93	6	010		30.15	3	-0.03	30.35	FM-12		
03	0704	7	BKN:07 15 BKN:07 300	6.00	BR:1	53	11.7	52	11.1	51	10.6	93	5	010		30.16				FM-16		30.34
03	0754	7	BKN:07 21 BKN:07 26	7.00		56	13.3	54	12.2	53	11.7	90	5	020		30.20			30.39	FM-15	0.00	30.38
03	0822	7	SCT:04 27	9.00		58	14.4	56	13.3	55	12.8	90	6	030		30.20				FM-16		30.38
03	0854	7	SCT:04 27	10.00		61	16.1	58	14.4	56	13.3	84	9	060		30.19			30.38	FM-15	0.00	30.37
03	0954	7	FEW:02 15 SCT:04 27	10.00		64	17.8	59	15.0	55	12.8	73	3	VRB		30.18	0	-0.02	30.37	FM-15	0.00	30.36
03	1054	7	FEW:02 15 SCT:04 27 SCT:04 200	10.00		67	19.4	60	15.6	55	12.8	66	6	080		30.17			30.37	FM-15	0.00	30.35
03	1154	7	FEW:02 15 SCT:04 27	10.00		69	20.6	61	16.1	55	12.8	61	6	040		30.16			30.35	FM-15	0.00	30.34
03	1254	7	BKN:07 30	10.00		72	22.2	62	16.7	55	12.8	55	8	040		30.13	8	+0.05	30.32	FM-15	0.00	30.31
03	1300	4	26	9.94		72	22.2	62	16.7	55	12.8	55	8	040		30.13	8	+0.05	30.32	FM-12		
03	1354	7	SCT:04 33	10.00		71	21.7	62	16.7	56	13.3	59	7	VRB		30.12			30.31	FM-15	0.00	30.30
03	1454	7	SCT:04 38	10.00		72	22.2	63	17.2	56	13.3	57	7	100		30.11			30.31	FM-15	0.00	30.29
03	1554	7	SCT:04 33 BKN:07 43	10.00		70	21.1	62	16.7	56	13.3	61	9	060		30.12	5	+0.01	30.31	FM-15	0.00	30.30
03	1654	7	FEW:02 33 SCT:04 45	10.00		68	20.0	61	16.1	56	13.3	65	6	070		30.12			30.32	FM-15	0.00	30.30
03	1754	7	FEW:02 32 FEW:02 47	10.00		64	17.8	59	15.0	56	13.3	75	6	070		30.13			30.32	FM-15	0.00	30.31
03	1854	7	FEW:02 35	10.00		60	15.6	57	13.9	55	12.8	84	5	070		30.15	3	-0.03	30.34	FM-15	0.00	30.33
03	1900	4	41	9.94		60	15.6	57	13.9	55	12.8	84	5	070		30.15	3	-0.03	30.34	FM-12		
03	1954	7	FEW:02 45	10.00		59	15.0	57	13.9	55	12.8	87	5	060		30.15			30.34	FM-15	0.00	30.33
03	2054	7	FEW:02 45	10.00		57	13.9	56	13.3	55	12.8	93	3	050		30.15			30.34	FM-15	0.00	30.33
03	2154	7	CLR:00	10.00		57	13.9	55	12.8	54	12.2	90	0	000		30.15	3	-0.01	30.35	FM-15	0.00	30.33
03	2254	7	CLR:00	10.00		55	12.8	54	12.2	53	11.7	93	0	000		30.14			30.33	FM-15	0.00	30.32
03	2354	7	CLR:00	10.00		56	13.3	54	12.2	53	11.7	90	0	000		30.14			30.33	FM-15	0.00	30.32
04	0054	7	CLR:00	10.00		55	12.8	54	12.2	53	11.7	93	3	350		30.14	6	+0.02	30.33	FM-15	0.00	30.32
04	0100	4		9.94		55	12.8	54	12.2	53	11.7	93	3	350		30.14	6	+0.02	30.33	FM-12		
04	0154	7	CLR:00	9.00		54	12.2	53	11.7	52	11.1	93	3	360		30.13			30.32	FM-15	0.00	30.31
04	0215	7	CLR:00	1.75	BR:1	53	11.7	52	11.1	52	11.1	96	0	000		30.13				FM-16		30.31
04	0217	7	CLR:00	3.00	BR:1	53	11.7	52	11.1	52	11.1	96	0	000		30.13				FM-16		30.31
04	0254	7	CLR:00	6.00	BR:1	52	11.1	51	10.6	51	10.6	97	3	350		30.12			30.32	FM-15	0.00	30.30
04	0324	7	SCT:04 4	5.00	BR:1	52	11.1	51	10.6	51	10.6	97	5	360		30.12				FM-16		30.30

04	0333	7	BKN:07 3	5.00	BR:1	52	11.1	51	10.6	51	10.6	97	3	360		30.12				FM-16		30.30
04	0354	7	OVC:08 3	5.00	BR:1	53	11.7	52	11.1	52	11.1	96	3	340		30.12	6	+0.01	30.32	FM-15	0.00	30.30
04	0412	7	OVC:08 2	0.75	BR:1	53	11.7	52	11.1	52	11.1	96	3	350		30.12				FM-16		30.30
04	0420	7	VV:09 2	0.25	FG:2 FG	53	11.7	53	11.7	53	11.7	100	3	360		30.13				FM-16		30.31
04	0430	7	VV:09 2	0.25	FG:2 FG	53	11.7	53	11.7	53	11.7	100	3	010		30.13				FM-16		30.31
04	0454	7	VV:09 2	0.25	FG:2 FG	53	11.7	53	11.7	53	11.7	100	3	360		30.13			30.32	FM-15	0.00	30.31
04	0513	7	VV:09 2	0.25	FG:2 FG	53	11.7	52	11.1	52	11.1	96	3	360		30.13				FM-16		30.31
04	0554	7	VV:09 2	0.25	FG:2 FG	53	11.7	52	11.1	52	11.1	96	5	350		30.13			30.33	FM-15	0.00	30.31
04	0621	7	VV:09 2	0.25	FG:2 FG	53	11.7	52	11.1	52	11.1	96	5	350		30.13				FM-16		30.31
04	0654	7	VV:09 2	0.25	FG:2 FG	53	11.7	53	11.7	53	11.7	100	5	010		30.14	3	-0.02	30.34	FM-15	0.00	30.32
04	0700	4	2	0.25	FG	53	11.7	53	11.7	53	11.7	100	5	010		30.14	3	-0.02	30.34	FM-12		
04	0754	7	VV:09 2	0.25	FG:2 FG	54	12.2	53	11.7	53	11.7	97	3	360		30.18			30.37	FM-15	0.00	30.36
04	0840	7	VV:09 2	0.25	FG:2 FG	55	12.8	54	12.2	54	12.2	96	6	340		30.19				FM-16		30.37
04	0854	7	VV:09 2	0.50	FG:2 FG	55	12.8	55	12.8	55	12.8	100	5	340		30.20			30.39	FM-15	0.00	30.38
04	0910	7	OVC:08 2	1.50	BR:1	57	13.9	56	13.3	56	13.3	96	3	350		30.20				FM-16		30.38
04	0917	7	OVC:08 2	3.00	BR:1	57	13.9	57	13.9	57	13.9	100	5	350		30.20				FM-16		30.38
04	0954	7	BKN:07 3 BKN:07 50	10.00		58	14.4	57	13.9	57	13.9	97	5	010		30.19	0	-0.05	30.39	FM-15	0.00	30.37
04	1021	7	SCT:04 4 BKN:07 70 BKN:07 200	10.00		61	16.1	59	15.0	57	13.9	87	5	350		30.18				FM-16		30.36
04	1054	7	BKN:07 70 BKN:07 180 BKN:07 200	10.00		64	17.8	60	15.6	57	13.9	78	3	030		30.18			30.37	FM-15	0.00	30.36
04	1154	7	SCT:04 60 BKN:07 75 BKN:07 180	10.00		71	21.7	63	17.2	57	13.9	61	0	000		30.15			30.34	FM-15	0.00	30.33
04	1254	7	BKN:07 70	10.00		73	22.8	63	17.2	57	13.9	57	0	000		30.13	8	+0.06	30.32	FM-15	0.00	30.31
04	1300	4	74	9.94		73	22.8	63	17.2	57	13.9	57	0	000		30.13	8	+0.06	30.32	FM-12		
04	1354	7	FEW:02 45 BKN:07 70 BKN:07 200	10.00		75	23.9	65	18.3	58	14.4	55	0	000		30.10			30.29	FM-15	0.00	30.28
04	1454	7	FEW:02 65 BKN:07 180 BKN:07 240	10.00		76	24.4	66	18.9	59	15.0	56	7	140		30.09			30.28	FM-15	0.00	30.27
04	1554	7	FEW:02 37 BKN:07 70 BKN:07 300	10.00		75	23.9	65	18.3	59	15.0	58	5	160		30.08	6	+0.05	30.27	FM-15	0.00	30.26
04	1654	7	FEW:02 35 BKN:07 75 BKN:07 300	10.00		73	22.8	65	18.3	60	15.6	64	5	150		30.08			30.27	FM-15	0.00	30.26
04	1754	7	SCT:04 75 BKN:07 300	10.00		69	20.6	64	17.8	60	15.6	73	6	140		30.09			30.28	FM-15	0.00	30.27
04	1854	7	BKN:07 47 BKN:07 300	10.00		65	18.3	62	16.7	60	15.6	84	5	110		30.10	3	-0.01	30.29	FM-15	0.00	30.28
04	1900	4	41	9.94		65	18.3	62	16.7	60	15.6	84	5	110		30.10	3	-0.01	30.29	FM-12		
04	1954	7	SCT:04 50 SCT:04 300	10.00		65	18.3	62	16.7	60	15.6	84	6	120		30.10			30.29	FM-15	0.00	30.28
04	2054	7	FEW:02 33 FEW:02 45	10.00		63	17.2	61	16.1	60	15.6	90	5	130		30.10			30.29	FM-15	0.00	30.28
04	2154	7	SCT:04 80	10.00		62	16.7	61	16.1	60	15.6	93	6	120		30.10	0	0.00	30.29	FM-15	0.00	30.28
04	2254	7	FEW:02 40 FEW:02 80	10.00		62	16.7	61	16.1	60	15.6	93	5	130		30.08			30.28	FM-15	0.00	30.26
04	2354	7	FEW:02 40	10.00		60	15.6	59	15.0	59	15.0	96	7	140		30.07			30.26	FM-15	0.00	30.25
05	0054	7	CLR:00	10.00		63	17.2	62	16.7	61	16.1	93	7	150		30.06	6	+0.04	30.24	FM-15	0.00	30.24
05	0100	4		9.94		63	17.2	62	16.7	61	16.1	93	7	150		30.06	6	+0.04	30.24	FM-12		
05	0154	7	CLR:00	10.00		63	17.2	62	16.7	61	16.1	93	6	160		30.05			30.24	FM-15	0.00	30.23
05	0254	7	CLR:00	9.00		61	16.1	60	15.6	60	15.6	97	3	140		30.04			30.23	FM-15	0.00	30.22
05	0351	7	FEW:02 30	1.75V	BR:1	61	16.1	60	15.6	59	15.0	94	0	000		30.03				FM-16		30.21
05	0354	7	FEW:02 30	1.00	BR:1	60	15.6	59	15.0	59	15.0	96	0	000		30.03	6	+0.02	30.22	FM-15	0.00	30.21
05	0401	7	SCT:04 27	0.75	BR:1	60	15.6	59	15.0	59	15.0	96	0	000		30.03				FM-16		30.21

05	0407	7	FEW:02 27	1.50	BR:1	60	15.6	59	15.0	59	15.0	96	0	000		30.03				FM-16		30.21
05	0415	7	BKN:07 27	0.75	BR:1	60	15.6	59	15.0	59	15.0	96	0	000		30.03				FM-16		30.21
05	0441	7	BKN:07 26	1.50	BR:1	59	15.0	58	14.4	58	14.4	96	3	120		30.03				FM-16		30.21
05	0445	7	BKN:07 26	4.00	BR:1	59	15.0	58	14.4	58	14.4	96	3	120		30.03				FM-16		30.21
05	0451	7	BKN:07 26	1.75	BR:1	57	13.9	57	13.9	57	13.9	100	0	000		30.04				FM-16		30.22
05	0452	6	BKN:07 26	1.25	BR:1	57	13.9	57	13.9	57	13.9	100	0	000		30.04				FM-16		30.22
05	0454	7	BKN:07 26	0.75	BR:1	58	14.4	58	14.4	58	14.4	100	0	000		30.03		30.22		FM-15	0.00	30.21
05	0525	7	SCT:04 29	3.00	BR:1	59	15.0	58	14.4	58	14.4	96	0	000		30.03				FM-16		30.21
05	0554	7	SCT:04 29	3.00	BR:1	58	14.4	57	13.9	57	13.9	97	0	000		30.03		30.22		FM-15	0.00	30.21
05	0654	7	FEW:02 31 SCT:04 300	4.00	BR:1	58	14.4	57	13.9	57	13.9	97	5	150		30.04	3	0.00	30.23	FM-15	0.00	30.22
05	0700	4	26	3.73		58	14.4	57	13.9	57	13.9	97	5	150		30.04	3	0.00	30.23	FM-12		
05	0754	7	FEW:02 30 SCT:04 250	10.00		63	17.2	62	16.7	61	16.1	93	7	150		30.05			30.24	FM-15	0.00	30.23
05	0854	7	SCT:04 250	10.00		69	20.6	65	18.3	63	17.2	81	7	170		30.05			30.24	FM-15	0.00	30.23
05	0954	7	SCT:04 250	10.00		73	22.8	67	19.4	63	17.2	71	8	180		30.05	0	-0.02	30.24	FM-15	0.00	30.23
05	1054	7	FEW:02 30 SCT:04 250	10.00		76	24.4	67	19.4	61	16.1	60	11	150		30.04			30.23	FM-15	0.00	30.22
05	1154	7	SCT:04 39 BKN:07 250	10.00		78	25.6	67	19.4	61	16.1	56	17	170		30.01			30.20	FM-15	0.00	30.19
05	1254	7	BKN:07 43 BKN:07 300	10.00		78	25.6	67	19.4	61	16.1	56	16	170	22	29.98	8	+0.07	30.17	FM-15	0.00	30.16
05	1300	4	41	9.94		78	25.6	67	19.4	61	16.1	56	16	170		29.98	8	+0.07	30.17	FM-12		
05	1354	7	BKN:07 46 BKN:07 300	10.00		79	26.1	68	20.0	61	16.1	54	14	170		29.97			30.16	FM-15	0.00	30.15
05	1454	7	SCT:04 60 BKN:07 300	10.00		80	26.7	67	19.4	60	15.6	51	13	170		29.95			30.14	FM-15	0.00	30.13
05	1554	7	SCT:04 60 SCT:04 250	10.00		79	26.1	67	19.4	60	15.6	52	10	150		29.94	6	+0.04	30.13	FM-15	0.00	30.12
05	1654	7	SCT:04 60 SCT:04 250	10.00		76	24.4	66	18.9	60	15.6	58	8	160		29.94			30.13	FM-15	0.00	30.12
05	1754	7	FEW:02 44 SCT:04 60 SCT:04 250	10.00		75	23.9	66	18.9	61	16.1	62	8	150		29.95			30.14	FM-15	0.00	30.13
05	1854	7	FEW:02 50 SCT:04 65	10.00		73	22.8	66	18.9	62	16.7	69	9	160		29.96	3	-0.02	30.15	FM-15	0.00	30.14
05	1900	4	57	9.94		73	22.8	66	18.9	62	16.7	69	9	160		29.96	3	-0.02	30.15	FM-12		
05	1954	7	SCT:04 250	10.00		72	22.2	66	18.9	63	17.2	73	13	160		29.96			30.15	FM-15	0.00	30.14
05	2054	7	BKN:07 250	10.00		71	21.7	66	18.9	63	17.2	76	11	160		29.97			30.16	FM-15	0.00	30.15
05	2154	7	BKN:07 250	10.00		70	21.1	66	18.9	63	17.2	79	11	170		29.98	3	-0.02	30.17	FM-15	0.00	30.16
05	2254	7	BKN:07 250	10.00		69	20.6	65	18.3	63	17.2	81	8	160		29.98			30.17	FM-15	0.00	30.16
05	2354	7	BKN:07 250	10.00		68	20.0	65	18.3	63	17.2	84	9	160		29.98			30.17	FM-15	0.00	30.16
06	0054	7	BKN:07 300	10.00		68	20.0	65	18.3	63	17.2	84	10	170		29.98	1	0.00	30.17	FM-15	0.00	30.16
06	0100	4		9.94		68	20.0	65	18.3	63	17.2	84	10	170		29.98			30.17	FM-12		
06	0154	7	BKN:07 300	10.00		68	20.0	65	18.3	63	17.2	84	14	180		29.98			30.17	FM-15	0.00	30.16
06	0254	7	BKN:07 300	10.00		67	19.4	65	18.3	63	17.2	87	9	170		29.97			30.16	FM-15	0.00	30.15
06	0354	7	FEW:02 30 BKN:07 300	10.00		67	19.4	65	18.3	63	17.2	87	10	180		29.97	8	+0.01	30.16	FM-15	0.00	30.15
06	0454	7	FEW:02 30 BKN:07 300	10.00		66	18.9	64	17.8	63	17.2	90	10	180		29.98			30.17	FM-15	0.00	30.16
06	0554	7	FEW:02 30 BKN:07 300	10.00		67	19.4	65	18.3	63	17.2	87	8	190		30.00			30.19	FM-15	0.00	30.18
06	0654	7	SCT:04 37 BKN:07 75 BKN:07 300	10.00		65	18.3	64	17.8	63	17.2	93	7	180		30.01	3	-0.04	30.20	FM-15	0.00	30.19
06	0700	4	41	9.94		65	18.3	64	17.8	63	17.2	93	7	180		30.01	3	-0.04	30.20	FM-12		
06	0754	7	FEW:02 70 BKN:07 300	10.00		69	20.6	65	18.3	63	17.2	81	10	180		30.03			30.22	FM-15	0.00	30.21
06	0854	7	FEW:02 80 SCT:04 120 BKN:07 300	10.00		71	21.7	67	19.4	64	17.8	79	9	180		30.05			30.24	FM-15	0.00	30.23

06	0954	7	FEW:02 120 OVC:08 300	10.00		74	23.3	68	20.0	64	17.8	71	13	180	20	30.04	0	-0.03	30.23	FM-15	0.00	30.22
06	1054	7	FEW:02 40 FEW:02 120 BKN:07 300	10.00		77	25.0	69	20.6	65	18.3	66	10	190		30.04			30.23	FM-15	0.00	30.22
06	1154	7	FEW:02 29 SCT:04 36 BKN:07 300	10.00		80	26.7	69	20.6	63	17.2	56	18	180	23	30.02			30.21	FM-15	0.00	30.20
06	1254	7	SCT:04 44 BKN:07 55 BKN:07 120	10.00		80	26.7	69	20.6	63	17.2	56	13	190		30.00	8	+0.04	30.19	FM-15	0.00	30.18
06	1300	4	41	9.94		80	26.7	69	20.6	63	17.2	56	13	190		30.00	8	+0.04	30.19	FM-12		
06	1354	7	SCT:04 42 BKN:07 55 BKN:07 120	10.00		80	26.7	69	20.6	63	17.2	56	18	190		29.99			30.17	FM-15	0.00	30.17
06	1454	7	FEW:02 12 BKN:07 50 BKN:07 300	10.00		80	26.7	69	20.6	63	17.2	56	13	180		29.99			30.17	FM-15	0.00	30.17
06	1554	7	BKN:07 55	10.00		80	26.7	69	20.6	63	17.2	56	13	180		29.99	5	+0.01	30.18	FM-15	0.00	30.17
06	1654	7	FEW:02 50 BKN:07 70 BKN:07 200	10.00		77	25.0	68	20.0	63	17.2	62	9	170		29.99			30.18	FM-15	0.00	30.17
06	1754	7	BKN:07 65	10.00		74	23.3	67	19.4	62	16.7	67	7	160		30.00			30.19	FM-15	0.00	30.18
06	1854	7	SCT:04 65 SCT:04 250	10.00		73	22.8	66	18.9	62	16.7	69	7	160		30.01	3	-0.02	30.20	FM-15	0.00	30.19
06	1900	4	57	9.94		73	22.8	66	18.9	62	16.7	69	7	160		30.01	3	-0.02	30.20	FM-12		
06	1954	7	BKN:07 60	10.00		73	22.8	66	18.9	62	16.7	69	7	150		30.01			30.20	FM-15	0.00	30.19
06	2054	7	SCT:04 60	10.00		70	21.1	65	18.3	61	16.1	73	8	170		30.02			30.21	FM-15	0.00	30.20
06	2154	7	SCT:04 60	10.00		70	21.1	66	18.9	63	17.2	79	9	170		30.03	3	-0.02	30.22	FM-15	0.00	30.21
06	2254	7	SCT:04 140	10.00		69	20.6	65	18.3	63	17.2	81	10	180		30.02			30.21	FM-15	0.00	30.20
06	2354	7	SCT:04 150	10.00		67	19.4	65	18.3	63	17.2	87	7	190		30.04			30.23	FM-15	0.00	30.22
07	0054	7	OVC:08 50	10.00		69	20.6	66	18.9	64	17.8	84	8	170		30.04	3	-0.01	30.23	FM-15	0.00	30.22
07	0100	4	57	9.94		69	20.6	66	18.9	64	17.8	84	8	170		30.04	3	-0.01	30.23	FM-12		
07	0154	7	BKN:07 50	10.00		68	20.0	65	18.3	63	17.2	84	8	190		30.04			30.22	FM-15	0.00	30.22
07	0254	7	FEW:02 50	10.00		65	18.3	63	17.2	62	16.7	90	7	200		30.03			30.22	FM-15	0.00	30.21
07	0354	7	BKN:07 45	10.00		65	18.3	63	17.2	62	16.7	90	6	180		30.03	5	+0.01	30.22	FM-15	0.00	30.21
07	0454	7	SCT:04 50	10.00		64	17.8	63	17.2	62	16.7	93	7	190		30.04			30.23	FM-15	0.00	30.22
07	0554	7	FEW:02 50 FEW:02 200	10.00		63	17.2	62	16.7	61	16.1	93	6	180		30.04			30.23	FM-15	0.00	30.22
07	0654	7	FEW:02 50 FEW:02 200	10.00		63	17.2	62	16.7	61	16.1	93	5	210		30.05	3	-0.02	30.24	FM-15	0.00	30.23
07	0700	4	57	9.94		63	17.2	62	16.7	61	16.1	93	5	210		30.05	3	-0.02	30.24	FM-12		
07	0754	7	SCT:04 60 SCT:04 200	10.00		67	19.4	65	18.3	64	17.8	91	3	210		30.07			30.26	FM-15	0.00	30.25
07	0854	7	FEW:02 60 SCT:04 200	10.00		72	22.2	67	19.4	64	17.8	76	3	260		30.08			30.27	FM-15	0.00	30.26
07	0954	7	FEW:02 80 SCT:04 120 BKN:07 200	10.00		76	24.4	69	20.6	65	18.3	69	5	010		30.09	1	-0.04	30.27	FM-15	0.00	30.27
07	1054	7	FEW:02 70 BKN:07 110 BKN:07 200	10.00		79	26.1	67	19.4	60	15.6	52	14	350		30.09			30.28	FM-15	0.00	30.27
07	1154	7	BKN:07 110 BKN:07 200	10.00		79	26.1	67	19.4	59	15.0	50	9	340		30.07			30.27	FM-15	0.00	30.25
07	1254	7	SCT:04 110 SCT:04 200	10.00		82	27.8	66	18.9	56	13.3	41	7	330		30.04	8	+0.04	30.23	FM-15	0.00	30.22
07	1300	4		9.94		82	27.8	66	18.9	56	13.3	41	7	330		30.04	8	+0.04	30.23	FM-12		
07	1354	7	SCT:04 110 SCT:04 250	10.00		83	28.3	66	18.9	55	12.8	38	3	290		30.03			30.22	FM-15	0.00	30.21
07	1454	7	FEW:02 110 FEW:02 250	10.00		84	28.9	66	18.9	55	12.8	37	5	350		30.03			30.22	FM-15	0.00	30.21

07	1554	7	FEW:02 110 FEW:02 250	10.00		81	27.2	63	17.2	51	10.6	35	8	040		30.04	5	+0.01	30.23	FM-15	0.00	30.22
07	1654	7	FEW:02 65 FEW:02 110 FEW:02 300	10.00		75	23.9	59	15.0	46	7.8	36	8	020		30.05			30.24	FM-15	0.00	30.23
07	1754	7	FEW:02 60 FEW:02 300	10.00		71	21.7	57	13.9	45	7.2	39	7	040		30.07			30.26	FM-15	0.00	30.25
07	1854	7	CLR:00	10.00		69	20.6	56	13.3	44	6.7	41	8	030		30.10	3	-0.06	30.29	FM-15	0.00	30.28
07	1900	4		9.94		69	20.6	56	13.3	44	6.7	41	8	030		30.10	3	-0.06	30.29	FM-12		
07	1954	7	CLR:00	10.00		65	18.3	54	12.2	44	6.7	47	7	020		30.11			30.30	FM-15	0.00	30.29
07	2054	7	CLR:00	10.00		63	17.2	53	11.7	44	6.7	50	3	010		30.12			30.31	FM-15	0.00	30.30
07	2154	7	CLR:00	10.00		62	16.7	52	11.1	42	5.6	48	8	350		30.14	3	-0.04	30.32	FM-15	0.00	30.32
07	2254	7	CLR:00	10.00		60	15.6	51	10.6	42	5.6	52	7	360		30.15			30.34	FM-15	0.00	30.33
07	2354	7	CLR:00	10.00		64	17.8	49	9.4	33	0.6	32	14	010		30.16			30.35	FM-15	0.00	30.34
08	0054	7	CLR:00	10.00		62	16.7	48	8.9	32	0.0	32	13	010		30.17	3	-0.04	30.36	FM-15	0.00	30.35
08	0100	4		9.94		62	16.7	48	8.9	32	0.0	32	13	010		30.17	3	-0.04	30.36	FM-12		
08	0154	7	CLR:00	10.00		61	16.1	47	8.3	29	-1.7	30	14	010		30.18			30.37	FM-15	0.00	30.36
08	0254	7	FEW:02 300	10.00		59	15.0	45	7.2	28	-2.2	31	14	010		30.19			30.38	FM-15	0.00	30.37
08	0354	7	FEW:02 300	10.00		58	14.4	44	6.7	26	-3.3	29	14	010	22	30.21	3	-0.04	30.40	FM-15	0.00	30.39
08	0454	7	CLR:00	10.00		55	12.8	43	6.1	25	-3.9	31	13	360		30.24			30.43	FM-15	0.00	30.42
08	0554	7	CLR:00	10.00		53	11.7	41	5.0	24	-4.4	32	9	010		30.27			30.46	FM-15	0.00	30.45
08	0654	7	FEW:02 300	10.00		53	11.7	42	5.6	25	-3.9	34	14	010	22	30.29	1	-0.09	30.49	FM-15	0.00	30.47
08	0700	4		9.94		53	11.7	42	5.6	25	-3.9	34	14	010		30.29	1	-0.09	30.49	FM-12		
08	0754	7	FEW:02 300	10.00		54	12.2	43	6.1	29	-1.7	38	16	010		30.33			30.52	FM-15	0.00	30.51
08	0854	7	FEW:02 300	10.00		55	12.8	44	6.7	31	-0.6	40	21	010	29	30.35			30.54	FM-15	0.00	30.53
08	0954	7	FEW:02 300	10.00		57	13.9	46	7.8	32	0.0	39	17	020	25	30.35	1	-0.06	30.55	FM-15	0.00	30.53
08	1054	7	FEW:02 300	10.00		59	15.0	47	8.3	32	0.0	36	16	040	23	30.35			30.55	FM-15	0.00	30.53
08	1154	7	FEW:02 300	10.00		60	15.6	47	8.3	31	-0.6	33	15	040		30.33			30.52	FM-15	0.00	30.51
08	1254	7	FEW:02 300	10.00		62	16.7	48	8.9	30	-1.1	30	17	010	23	30.31	8	+0.04	30.50	FM-15	0.00	30.49
08	1300	4		9.94		62	16.7	48	8.9	30	-1.1	30	17	010		30.31	8	+0.04	30.50	FM-12		
08	1354	7	FEW:02 300	10.00		62	16.7	48	8.9	30	-1.1	30	15	040		30.30			30.49	FM-15	0.00	30.48
08	1454	7	FEW:02 300	10.00		62	16.7	48	8.9	30	-1.1	30	13	040		30.30			30.49	FM-15	0.00	30.48
08	1554	7	FEW:02 300	10.00		61	16.1	47	8.3	29	-1.7	30	13	030	24	30.31	5	0.00	30.50	FM-15	0.00	30.49
08	1654	7	FEW:02 300	10.00		58	14.4	45	7.2	29	-1.7	33	10	030		30.31			30.50	FM-15	0.00	30.49
08	1754	7	FEW:02 300	10.00		54	12.2	44	6.7	30	-1.1	40	6	020		30.33			30.52	FM-15	0.00	30.51
08	1854	7	CLR:00	10.00		53	11.7	43	6.1	31	-0.6	43	3	050		30.34	3	-0.04	30.53	FM-15	0.00	30.52
08	1900	4		9.94		53	11.7	43	6.1	31	-0.6	43	3	050		30.34	3	-0.04	30.53	FM-12		
08	1954	7	CLR:00	10.00		49	9.4	42	5.6	32	0.0	52	8	020		30.35			30.54	FM-15	0.00	30.53
08	2054	7	CLR:00	10.00		48	8.9	41	5.0	32	0.0	54	5	010		30.35			30.55	FM-15	0.00	30.53
08	2154	7	CLR:00	10.00		46	7.8	40	4.4	33	0.6	61	7	360		30.35	0	-0.01	30.55	FM-15	0.00	30.53
08	2254	7	CLR:00	10.00		46	7.8	40	4.4	33	0.6	61	5	350		30.35			30.55	FM-15	0.00	30.53
08	2354	7	CLR:00	10.00		44	6.7	40	4.4	34	1.1	68	8	360		30.35			30.54	FM-15	0.00	30.53
09	0054	7	CLR:00	10.00		45	7.2	40	4.4	34	1.1	66	9	010		30.35	5	0.00	30.55	FM-15	0.00	30.53
09	0100	4		9.94		45	7.2	40	4.4	34	1.1	66	9	010		30.35	5	0.00	30.55	FM-12		
09	0154	7	CLR:00	10.00		46	7.8	41	5.0	34	1.1	63	9	010		30.36			30.55	FM-15	0.00	30.54
09	0254	7	CLR:00	10.00		45	7.2	41	5.0	35	1.7	68	10	010		30.36			30.55	FM-15	0.00	30.54
09	0354	7	CLR:00	10.00		43	6.1	40	4.4	35	1.7	74	8	360		30.36	1	-0.01	30.55	FM-15	0.00	30.54
09	0454	7	CLR:00	10.00		43	6.1	39	3.9	34	1.1	71	9	360		30.37			30.57	FM-15	0.00	30.55
09	0554	7	CLR:00	10.00		43	6.1	39	3.9	34	1.1	71	10	360		30.38			30.57	FM-15	0.00	30.56
09	0654	7	FEW:02 250	10.00		43	6.1	39	3.9	34	1.1	71	9	350		30.39	1	-0.03	30.58	FM-15	0.00	30.57
09	0700	4		9.94		43	6.1	39	3.9	34	1.1	71	9	350		30.39	1	-0.03	30.58	FM-12		
09	0754	7	CLR:00	10.00		46	7.8	41	5.0	34	1.1	63	9	350		30.41			30.60	FM-15	0.00	30.59
09	0854	7	FEW:02 250	10.00		51	10.6	44	6.7	35	1.7	54	14	020		30.42			30.61	FM-15	0.00	30.60
09	0954	7	FEW:02 250	10.00		55	12.8	47	8.3	37	2.8	51	9	030		30.42	1	-0.03	30.61	FM-15	0.00	30.60
09	1054	7	FEW:02 250	10.00		59	15.0	50	10.0	40	4.4	49	10	030		30.41			30.60	FM-15	0.00	30.59
09	1154	7	FEW:02 40 FEW:02 250	10.00		61	16.1	51	10.6	41	5.0	48	10	040	18	30.39			30.58	FM-15	0.00	30.57
09	1254	7	FEW:02 40	10.00		62	16.7	52	11.1	41	5.0	46	13	VRB	17	30.36	8	+0.06	30.55	FM-15	0.00	30.54

09	1300	4	41	9.94		62	16.7	52	11.1	41	5.0	46	13	050		30.36	8	+0.06	30.55	FM-12		
09	1354	7	FEW:02 50	10.00		63	17.2	52	11.1	41	5.0	45	5	030		30.34			30.53	FM-15	0.00	30.52
09	1454	7	FEW:02 50	10.00		63	17.2	52	11.1	42	5.6	47	6	080		30.32			30.51	FM-15	0.00	30.50
09	1554	7	BKN:07 41	10.00		61	16.1	52	11.1	43	6.1	52	10	030		30.31	6	+0.05	30.51	FM-15	0.00	30.49
09	1654	7	BKN:07 42	10.00		60	15.6	51	10.6	43	6.1	53	6	080		30.31			30.50	FM-15	0.00	30.49
09	1754	7	BKN:07 41	10.00		58	14.4	51	10.6	44	6.7	60	9	060		30.31			30.50	FM-15	0.00	30.49
09	1854	7	BKN:07 36	10.00		56	13.3	50	10.0	44	6.7	65	6	050		30.31	3	0.00	30.51	FM-15	0.00	30.49
09	1900	4	41	9.94		56	13.3	50	10.0	44	6.7	65	6	050		30.31			30.51	FM-12		
09	1954	7	SCT:04 34	10.00		54	12.2	49	9.4	43	6.1	67	3	030		30.31			30.50	FM-15	0.00	30.49
09	2054	7	FEW:02 33	10.00		50	10.0	47	8.3	43	6.1	77	7	010		30.30			30.50	FM-15	0.00	30.48
09	2154	7	FEW:02 33	10.00		49	9.4	46	7.8	43	6.1	80	6	010		30.29	8	+0.02	30.49	FM-15	0.00	30.47
09	2254	7	CLR:00	10.00		48	8.9	45	7.2	42	5.6	80	7	020		30.28			30.47	FM-15	0.00	30.46
09	2354	7	FEW:02 35	10.00		47	8.3	45	7.2	42	5.6	83	6	010		30.27			30.47	FM-15	0.00	30.45
10	0054	7	FEW:02 35	10.00		48	8.9	46	7.8	43	6.1	83	7	010		30.25	8	+0.04	30.44	FM-15	0.00	30.43
10	0100	4	41	9.94		48	8.9	46	7.8	43	6.1	83	7	010		30.25	8	+0.04	30.44	FM-12		
10	0154	7	CLR:00	10.00		47	8.3	45	7.2	43	6.1	86	6	360		30.24			30.43	FM-15	0.00	30.42
10	0254	7	FEW:02 300	10.00		46	7.8	45	7.2	43	6.1	89	6	360		30.22			30.42	FM-15	0.00	30.40
10	0354	7	BKN:07 55	10.00		49	9.4	48	8.9	46	7.8	90	8	360		30.21	8	+0.04	30.40	FM-15	0.00	30.39
10	0454	7	BKN:07 60	10.00		49	9.4	48	8.9	46	7.8	90	6	020		30.20			30.39	FM-15	0.00	30.38
10	0554	7	BKN:07 60	10.00		49	9.4	48	8.9	46	7.8	90	7	360		30.20			30.39	FM-15	0.00	30.38
10	0654	7	BKN:07 60 BKN:07 300	10.00		49	9.4	48	8.9	46	7.8	90	6	010		30.20	6	+0.01	30.39	FM-15	0.00	30.38
10	0700	4	57	9.94		49	9.4	48	8.9	46	7.8	90	6	010		30.20	6	+0.01	30.39	FM-12		
10	0754	7	BKN:07 60	10.00		51	10.6	49	9.4	48	8.9	89	8	360		30.20			30.39	FM-15	0.00	30.38
10	0854	7	BKN:07 10 OVC:08 60	10.00		54	12.2	51	10.6	49	9.4	83	6	030		30.20			30.40	FM-15	0.00	30.38
10	0954	7	FEW:02 10 OVC:08 41	10.00		56	13.3	53	11.7	50	10.0	81	7	020		30.19	8	0.00	30.39	FM-15	0.00	30.37
10	1054	7	OVC:08 60	10.00		62	16.7	57	13.9	52	11.1	70	9	030		30.17			30.36	FM-15	0.00	30.35
10	1154	7	SCT:04 65 BKN:07 250	10.00		68	20.0	61	16.1	55	12.8	63	9	090		30.14			30.33	FM-15	0.00	30.32
10	1254	7	BKN:07 65 BKN:07 250	10.00		71	21.7	62	16.7	55	12.8	57	9	VRB		30.10	8	+0.09	30.29	FM-15	0.00	30.28
10	1300	4	57	9.94		71	21.7	62	16.7	55	12.8	57	9	070		30.10	8	+0.09	30.29	FM-12		
10	1354	7	FEW:02 40 BKN:07 70	10.00		71	21.7	62	16.7	56	13.3	59	7	090		30.08			30.27	FM-15	0.00	30.26
10	1454	7	SCT:04 38 BKN:07 60	10.00		72	22.2	63	17.2	57	13.9	59	8	060		30.06			30.25	FM-15	0.00	30.24
10	1554	7	FEW:02 40 OVC:08 60	10.00		71	21.7	63	17.2	57	13.9	61	9	090		30.04	6	+0.06	30.23	FM-15	0.00	30.22
10	1654	7	BKN:07 60 OVC:08 300	10.00		68	20.0	61	16.1	56	13.3	65	8	080		30.03			30.22	FM-15	0.00	30.21
10	1754	7	OVC:08 60	10.00		67	19.4	61	16.1	57	13.9	71	7	070		30.02			30.22	FM-15	0.00	30.20
10	1854	7	OVC:08 55	10.00		66	18.9	61	16.1	57	13.9	73	7	070		30.02	6	+0.02	30.21	FM-15	0.00	30.20
10	1900	4	57	9.94		66	18.9	61	16.1	57	13.9	73	7	070		30.02	6	+0.02	30.21	FM-12		
10	1954	7	OVC:08 50	10.00		65	18.3	60	15.6	57	13.9	76	7	060		30.01			30.20	FM-15	0.00	30.19
10	2054	7	OVC:08 50	10.00		64	17.8	60	15.6	57	13.9	78	7	070		29.99			30.19	FM-15	0.00	30.17
10	2154	7	FEW:02 55 SCT:04 150 OVC:08 300	10.00		63	17.2	60	15.6	57	13.9	81	6	060		29.98	7	+0.04	30.18	FM-15	0.00	30.16
10	2254	7	BKN:07 46 OVC:08 300	10.00		63	17.2	60	15.6	58	14.4	84	6	080		29.96			30.15	FM-15	0.00	30.14
10	2354	7	OVC:08 36	10.00		63	17.2	61	16.1	59	15.0	87	6	080		29.94			30.13	FM-15	0.00	30.12
11	0054	7	FEW:02 40 BKN:07 49 OVC:08 85	10.00		63	17.2	61	16.1	59	15.0	87	7	090		29.91	8	+0.07	30.10	FM-15	0.00	30.09
11	0100	4	41	9.94		63	17.2	61	16.1	59	15.0	87	7	090		29.91	8	+0.07	30.10	FM-12		
11	0154	7	OVC:08 45	10.00		65	18.3	62	16.7	60	15.6	84	9	100		29.88			30.07	FM-15	0.00	30.06

11	0254	7	SCT:04 31 BKN:07 38 OVC:08 75	8.00	-RA:02 RA RA	66	18.9	64	17.8	62	16.7	87	8	100		29.86			30.05	FM-15	T	30.04
11	0308	7	BKN:07 27 OVC:08 39	9.00	-RA:02 RA RA	65	18.3	64	17.8	63	17.2	93	8	100		29.85				FM-16	0.01	30.03
11	0354	7	BKN:07 21 OVC:08 28	10.00		65	18.3	64	17.8	63	17.2	93	8	090		29.83	6	+0.09	30.01	FM-15	0.01	30.01
11	0441	7	SCT:04 25 BKN:07 31 OVC:08 60	10.00		66	18.9	64	17.8	63	17.2	90	8	100		29.81				FM-16	T	29.99
11	0452	6	FEW:02 13 BKN:07 27 OVC:08 60	10.00		66	18.9	64	17.8	63	17.2	88	9	100		29.81				FM-16		29.99
11	0454	7	SCT:04 13 BKN:07 27 OVC:08 60	10.00		66	18.9	64	17.8	63	17.2	90	9	100		29.81			30.00	FM-15	T	29.99
11	0504	7	BKN:07 11 BKN:07 27 OVC:08 60	10.00		66	18.9	64	17.8	63	17.2	90	7	090		29.81				FM-16		29.99
11	0554	7	BKN:07 10 OVC:08 20	9.00	-RA:02 RA RA	66	18.9	65	18.3	65	18.3	96	10	100		29.78			29.97	FM-15	0.08	29.96
11	0601	7	SCT:04 8 BKN:07 12 OVC:08 20	8.00	-RA:02 RA RA	66	18.9	65	18.3	65	18.3	96	10	100		29.77				FM-16	T	29.95
11	0617	7	BKN:07 8 OVC:08 12	9.00	-RA:02 RA RA	67	19.4	66	18.9	66	18.9	97	14	120		29.77				FM-16	0.01	29.95
11	0654	7	OVC:08 7	4.00	+RA:02 BR:1 RA RA	68	20.0	67	19.4	66	18.9	93	13	120		29.77	6	+0.06	29.96	FM-15	0.06	29.95
11	0700	4	8	3.73	RA	68	20.0	67	19.4	66	18.9	93	13	120		29.77	6	+0.06	29.96	FM-12		
11	0709	7	BKN:07 7 OVC:08 25	2.50	+RA:02 BR:1 RA RA	68	20.0	67	19.4	67	19.4	96	14	130		29.77				FM-16	0.10	29.95
11	0719	7	BKN:07 7 OVC:08 23	1.50	+RA:02 BR:1 RA RA	68	20.0	67	19.4	67	19.4	96	13	120		29.76				FM-16	0.25	29.94
11	0724	7	BKN:07 7 OVC:08 23	3.00	-RA:02 BR:1 RA RA	68	20.0	67	19.4	67	19.4	96	10	120		29.76				FM-16	0.33	29.94
11	0736	7	SCT:04 7 BKN:07 23 OVC:08 65	5.00	RA:02 BR:1 RA RA	69	20.6	68	20.0	67	19.4	93	15	110		29.76				FM-16	0.34	29.94
11	0752	6	SCT:04 7 SCT:04 23 OVC:08 37	4.00	RA:02 BR:1 RA RA	70	21.1	67	19.4	66	18.9	88	15	120		29.75				FM-16		29.93
11	0754	7	SCT:04 7 SCT:04 23 OVC:08 37	4.00	RA:02 BR:1 RA RA	69	20.6	68	20.0	67	19.4	93	14	120		29.75			29.94	FM-15	0.39	29.93
11	0808	7	SCT:04 9 SCT:04 27 OVC:08 65	1.75	+RA:02 BR:1 RA RA	69	20.6	68	20.0	67	19.4	93	13	120		29.75				FM-16	0.03	29.93
11	0814	7	BKN:07 9 OVC:08 31	2.50	-RA:02 BR:1 RA RA	69	20.6	68	20.0	67	19.4	93	13	130		29.75				FM-16	0.09	29.93
11	0825	7	BKN:07 9 OVC:08 33	4.00	BR:1	69	20.6	68	20.0	68	20.0	96	14	140		29.75				FM-16	0.09	29.93
11	0854	7	OVC:08 7	5.00	-RA:02 BR:1 RA RA	70	21.1	69	20.6	68	20.0	93	11	130		29.73			29.92	FM-15	0.11	29.91
11	0954	7	OVC:08 7	10.00		71	21.7	70	21.1	69	20.6	94	15	130		29.71	8	+0.06	29.90	FM-15	T	29.89
11	1054	7	OVC:08 7	7.00	-RA:02 RA RA	72	22.2	71	21.7	70	21.1	94	14	140		29.68			29.87	FM-15	T	29.86
11	1154	7	OVC:08 10	10.00		73	22.8	72	22.2	71	21.7	94	13	140		29.64			29.83	FM-15	T	29.82
11	1220	7	BKN:07 8 OVC:08 13	10.00		74	23.3	72	22.2	71	21.7	91	11	140		29.61				FM-16		29.79
11	1254	7	BKN:07 9	9.00	-RA:02 RA RA	74	23.3	73	22.8	72	22.2	94	11	140		29.59	8	+0.12	29.78	FM-15	T	29.77
11	1300	4	8	8.70	RA	74	23.3	73	22.8	72	22.2	94	11	140		29.59	8	+0.12	29.78	FM-12		
11	1354	7	SCT:04 14 BKN:07 21 BKN:07 100	10.00		76	24.4	73	22.8	72	22.2	88	10	140		29.55			29.74	FM-15	0.00	29.73
11	1413	7	BKN:07 16 BKN:07 33 OVC:08 90	7.00	TS:7 -RA:02 RA TS TS RA	75	23.9	73	22.8	72	22.2	90	11	130		29.53				FM-16	T	29.71

11	1423	7	BKN:07 16 BKN:07 33 OVC:08 90	2.00	TS:7 +RA:02 BR:1 RA TS RA	75	23.9	73	22.8	72	22.2	90	9	160		29.54				FM-16	0.02	29.72
11	1454	7	FEW:02 9 BKN:07 16 OVC:08 25	2.00	TS:7 RA:02 BR:1 RA TS RA	74	23.3	73	22.8	73	22.8	97	13	170	21	29.54			29.72	FM-15	0.38	29.72
11	1508	7	FEW:02 9 BKN:07 28 OVC:08 35	4.00	-RA:02 BR:1 RA RA	74	23.3	73	22.8	72	22.2	94	8	160		29.52				FM-16	0.16	29.70
11	1528	7	FEW:02 9 SCT:04 30	10.00		74	23.3	73	22.8	72	22.2	94	9	150		29.52				FM-16	0.16	29.70
11	1554	7	FEW:02 9 SCT:04 40 BKN:07 80	10.00		74	23.3	72	22.2	71	21.7	91	10	140		29.50	6	+0.08	29.69	FM-15	0.05	29.68
11	1654	7	BKN:07 24 BKN:07 65 BKN:07 130	10.00		74	23.3	72	22.2	71	21.7	91	10	140		29.48			29.67	FM-15	0.00	29.66
11	1709	7	SCT:04 20 BKN:07 65 BKN:07 130	10.00		74	23.3	72	22.2	71	21.7	91	16	140		29.47				FM-16		29.65
11	1729	7	BKN:07 20 BKN:07 65 BKN:07 140	10.00		74	23.3	72	22.2	71	21.7	91	13	150		29.47				FM-16		29.64
11	1746	7	SCT:04 18 BKN:07 180 BKN:07 250	10.00		74	23.3	72	22.2	71	21.7	91	14	150		29.47				FM-16		29.64
11	1754	7	SCT:04 20 BKN:07 180 BKN:07 250	10.00		74	23.3	72	22.2	71	21.7	91	14	140		29.45			29.64	FM-15	0.00	29.63
11	1854	7	FEW:02 14 SCT:04 29 SCT:04 250	10.00		74	23.3	71	21.7	70	21.1	88	18	150	26	29.44	6	+0.07	29.62	FM-15	0.00	29.61
11	1900	4	15	9.94		74	23.3	71	21.7	70	21.1	88	18	150		29.43	6	+0.07	29.62	FM-12		
11	1932	7	FEW:02 15 BKN:07 23	10.00		73	22.8	70	21.1	69	20.6	87	14	150	24	29.42				FM-16		29.60
11	1954	7	BKN:07 20 BKN:07 34	10.00		73	22.8	70	21.1	68	20.0	84	16	160	26	29.41			29.60	FM-15	0.00	29.59
11	2054	7	BKN:07 24	10.00		73	22.8	70	21.1	68	20.0	84	17	160		29.39			29.58	FM-15	0.00	29.57
11	2154	7	BKN:07 22 OVC:08 33	4.00	RA:02 RA RA	73	22.8	70	21.1	68	20.0	84	17	180	26	29.37	7	+0.06	29.56	FM-15	0.02	29.55
11	2247	7	FEW:02 16 BKN:07 27 OVC:08 45	2.50	RA:02 BR:1 RA RA	70	21.1	68	20.0	67	19.4	90	25	220	39	29.39				FM-16	0.18	29.56
11	2254	7	FEW:02 9 SCT:04 19 BKN:07 29	1.50	+RA:02 BR:1 RA RA	70	21.1	68	20.0	67	19.4	90	17	220	33	29.37			29.56	FM-15	0.20	29.55
11	2303	7	FEW:02 9 FEW:02 19 SCT:04 30	10.00	-RA:02 RA RA	70	21.1	68	20.0	67	19.4	90	18	220	26	29.37				FM-16	0.03	29.55
11	2335	6	SCT:04 16 BKN:07 21 OVC:08 75	10.00		70	21.1	68	20.0	67	19.4	90	14	210	23	29.37				FM-16		29.55
11	2354	7	SCT:04 14 OVC:08 21	10.00	-RA:02 RA RA	70	21.1	68	20.0	67	19.4	90	16	200		29.39			29.56	FM-15	T	29.56
12	0054	7	BKN:07 16 OVC:08 23	6.00	-DZ:01 BR:1 DZ DZ	69	20.6	67	19.4	66	18.9	90	16	210		29.37	0	0.00	29.56	FM-15	T	29.55
12	0100	4	15	5.59	DZ	69	20.6	67	19.4	66	18.9	90	16	210		29.37	9	0.00	29.56	FM-12		
12	0154	7	SCT:04 16 BKN:07 22 BKN:07 39	10.00		69	20.6	66	18.9	65	18.3	87	16	230	25	29.39			29.58	FM-15	T	29.57
12	0201	7	SCT:04 16 SCT:04 22 BKN:07 39	10.00		69	20.6	66	18.9	65	18.3	87	17	230	25	29.41				FM-16		29.58
12	0254	7	FEW:02 39 FEW:02 90	10.00		68	20.0	65	18.3	63	17.2	84	14	240		29.44			29.63	FM-15	0.00	29.62

12	0354	7	CLR:00	10.00		67	19.4	64	17.8	62	16.7	84	11	240		29.48	3	-0.10	29.67	FM-15	0.00	29.66
12	0454	7	CLR:00	10.00		66	18.9	63	17.2	61	16.1	84	11	240		29.52			29.70	FM-15	0.00	29.69
12	0554	7	FEW:02 90	10.00		65	18.3	62	16.7	60	15.6	84	9	240		29.54			29.73	FM-15	0.00	29.72
12	0654	7	FEW:02 90	10.00		64	17.8	62	16.7	60	15.6	87	9	250		29.57	3	-0.10	29.76	FM-15	0.00	29.75
12	0700	4		9.94		64	17.8	62	16.7	60	15.6	87	9	250		29.57	3	-0.10	29.76	FM-12		
12	0754	7	FEW:02 90	10.00		66	18.9	62	16.7	60	15.6	81	7	250		29.60			29.79	FM-15	0.00	29.78
12	0854	7	FEW:02 120	10.00		69	20.6	63	17.2	59	15.0	70	6	260		29.61			29.79	FM-15	0.00	29.79
12	0954	7	FEW:02 120	10.00		72	22.2	63	17.2	57	13.9	59	8	290		29.62	1	-0.04	29.80	FM-15	0.00	29.80
12	1054	7	FEW:02 50 FEW:02 120	10.00		74	23.3	63	17.2	56	13.3	54	5	290		29.59			29.78	FM-15	0.00	29.77
12	1154	7	FEW:02 120	10.00		75	23.9	64	17.8	56	13.3	52	8	160		29.57			29.76	FM-15	0.00	29.75
12	1254	7	FEW:02 50 SCT:04 120 BKN:07 250	10.00		75	23.9	64	17.8	57	13.9	54	9	210	17	29.56	6	+0.06	29.75	FM-15	0.00	29.74
12	1300	4	57	9.94		75	23.9	64	17.8	57	13.9	54	9	210		29.56	6	+0.06	29.75	FM-12		
12	1354	7	SCT:04 50 BKN:07 250	10.00		77	25.0	65	18.3	57	13.9	50	13	210		29.54			29.73	FM-15	0.00	29.72
12	1454	7	BKN:07 50	10.00		75	23.9	65	18.3	58	14.4	55	17	210		29.54			29.73	FM-15	0.00	29.72
12	1554	7	SCT:04 44 BKN:07 55	10.00		75	23.9	64	17.8	57	13.9	54	16	230		29.55	5	+0.01	29.74	FM-15	0.00	29.73
12	1654	7	FEW:02 40 SCT:04 50 SCT:04 200	10.00		72	22.2	63	17.2	57	13.9	59	11	240		29.57			29.76	FM-15	0.00	29.75
12	1754	7	SCT:04 50 SCT:04 200	10.00		66	18.9	61	16.1	57	13.9	73	6	190		29.57			29.76	FM-15	0.00	29.75
12	1854	7	BKN:07 50	10.00		66	18.9	62	16.7	60	15.6	81	5	190		29.57	1	-0.02	29.76	FM-15	0.00	29.75
12	1900	4	57	9.94		66	18.9	62	16.7	60	15.6	81	5	190		29.57	1	-0.02	29.76	FM-12		
12	1954	7	BKN:07 50	10.00		67	19.4	63	17.2	60	15.6	79	9	210		29.58			29.77	FM-15	0.00	29.76
12	2054	7	SCT:04 50	10.00		66	18.9	62	16.7	60	15.6	81	10	210		29.59			29.78	FM-15	0.00	29.77
12	2154	7	BKN:07 50	10.00		66	18.9	62	16.7	60	15.6	81	9	210		29.60	3	-0.03	29.79	FM-15	0.00	29.78
12	2254	7	BKN:07 50	10.00		66	18.9	62	16.7	59	15.0	78	7	250		29.60			29.79	FM-15	0.00	29.78
12	2354	7	BKN:07 50	10.00		65	18.3	60	15.6	57	13.9	76	9	290		29.62			29.81	FM-15	0.00	29.80
13	0052	6	BKN:07 20 OVC:08 50	10.00		63	17.2	58	14.4	55	12.8	77	10	330		29.64				FM-16		29.82
13	0054	7	BKN:07 20 OVC:08 50	10.00		63	17.2	59	15.0	56	13.3	78	10	320		29.64	3	-0.04	29.83	FM-15	0.00	29.82
13	0100	4	26	9.94		63	17.2	59	15.0	56	13.3	78	10	320		29.64	3	-0.04	29.83	FM-12		
13	0124	7	OVC:08 35	10.00		61	16.1	56	13.3	52	11.1	72	14	350		29.64				FM-16		29.82
13	0154	7	BKN:07 41 OVC:08 50	10.00		59	15.0	55	12.8	51	10.6	75	16	360		29.65			29.84	FM-15	0.00	29.83
13	0254	7	BKN:07 34 OVC:08 49	10.00		55	12.8	50	10.0	45	7.2	69	18	020		29.68			29.87	FM-15	0.00	29.86
13	0354	7	SCT:04 35 BKN:07 50 OVC:08 65	10.00		51	10.6	45	7.2	38	3.3	61	14	010		29.71	3	-0.07	29.90	FM-15	0.00	29.89
13	0454	7	OVC:08 50	10.00		51	10.6	44	6.7	35	1.7	54	13	010	21	29.75			29.94	FM-15	0.00	29.93
13	0554	7	BKN:07 55	10.00		49	9.4	42	5.6	34	1.1	56	16	360	22	29.77			29.96	FM-15	0.00	29.95
13	0654	7	BKN:07 60 OVC:08 150	10.00		48	8.9	41	5.0	33	0.6	56	9	010		29.80	1	-0.09	29.99	FM-15	0.00	29.98
13	0700	4	57	9.94		48	8.9	41	5.0	33	0.6	56	9	010		29.80	1	-0.09	29.99	FM-12		
13	0754	7	BKN:07 55 OVC:08 75	10.00		48	8.9	41	5.0	33	0.6	56	11	360		29.84			30.03	FM-15	0.00	30.02
13	0854	7	BKN:07 50 OVC:08 75	10.00		49	9.4	42	5.6	32	0.0	52	14	360		29.86			30.05	FM-15	0.00	30.04
13	0954	7	CLR:00	10.00		52	11.1	43	6.1	32	0.0	47	14	340		29.86	1	-0.06	30.06	FM-15	0.00	30.04
13	1054	7	CLR:00	10.00		54	12.2	44	6.7	32	0.0	43	14	330	22	29.87			30.06	FM-15	0.00	30.05
13	1154	7	FEW:02 48	10.00		55	12.8	45	7.2	32	0.0	42	16	330	23	29.86			30.05	FM-15	0.00	30.04
13	1254	7	FEW:02 50	10.00		55	12.8	44	6.7	30	-1.1	38	17	360	22	29.86	8	0.00	30.05	FM-15	0.00	30.04
13	1300	4	57	9.94		55	12.8	44	6.7	30	-1.1	38	17	360		29.86				FM-12		
13	1354	7	CLR:00	10.00		53	11.7	43	6.1	29	-1.7	40	11	300	21	29.87			30.06	FM-15	0.00	30.05

13	1454	7	FEW:02 60	10.00		54	12.2	43	6.1	27	-2.8	35	14	340	21	29.88			30.07	FM-15	0.00	30.06
13	1554	7	FEW:02 60	10.00		53	11.7	42	5.6	27	-2.8	37	15	320		29.90	3	-0.04	30.09	FM-15	0.00	30.08
13	1654	7	CLR:00	10.00		49	9.4	40	4.4	26	-3.3	41	13	340		29.93			30.12	FM-15	0.00	30.11
13	1754	7	CLR:00	10.00		46	7.8	38	3.3	26	-3.3	46	18	350	25	29.97			30.16	FM-15	0.00	30.15
13	1854	7	CLR:00	10.00		44	6.7	37	2.8	25	-3.9	47	10	350		30.01	3	-0.11	30.20	FM-15	0.00	30.19
13	1900	4		9.94		45	7.2	37	2.8	25	-3.9	46	10	350		30.01				FM-12		
13	1954	7	CLR:00	10.00		*	**	*	**	*	**	*	10	350		30.04				FM-15	0.00	30.22
13	2054	7	CLR:00	10.00		*	**	*	**	*	**	*	9	350		30.06				FM-15	0.00	30.24
13	2154	7	CLR:00	10.00		*	**	*	**	*	**	*	6	340		30.07				FM-15	0.00	30.25
13	2254	7	CLR:00	10.00		*	**	*	**	*	**	*	5	340		30.08				FM-15	0.00	30.26
13	2354	7	CLR:00	10.00		*	**	*	**	*	**	*	3	340		30.09				FM-15	0.00	30.27
14	0054	7	CLR:00	10.00		37	2.8	33	0.6	26	-3.3	65	5	350		30.09	1	-0.01	30.29	FM-15	0.00	30.27
14	0100	4		9.94		37	2.8	33	0.6	26	-3.3	65	5	350		30.09	1	-0.01	30.29	FM-12		
14	0154	7	CLR:00	10.00		35	1.7	32	0.0	26	-3.3	70	6	340		30.10			30.30	FM-15	0.00	30.28
14	0254	7	CLR:00	10.00		34	1.1	31	-0.6	26	-3.3	73	5	330		30.11			30.31	FM-15	0.00	30.29
14	0354	7	CLR:00	10.00		35	1.7	31	-0.6	25	-3.9	67	6	330		30.12	1	-0.04	30.32	FM-15	0.00	30.30
14	0454	7	CLR:00	10.00		34	1.1	31	-0.6	25	-3.9	70	6	340		30.14			30.34	FM-15	0.00	30.32
14	0554	7	CLR:00	10.00		33	0.6	30	-1.1	25	-3.9	72	6	340		30.16			30.36	FM-15	0.00	30.34
14	0654	7	CLR:00	10.00		33	0.6	30	-1.1	25	-3.9	72	3	350		30.18	3	-0.06	30.38	FM-15	0.00	30.36
14	0700	4		9.94		33	0.6	30	-1.1	25	-3.9	72	3	350		30.18	3	-0.06	30.38	FM-12		
14	0754	7	CLR:00	10.00		37	2.8	33	0.6	27	-2.8	67	5	340		30.21			30.40	FM-15	0.00	30.39
14	0854	7	CLR:00	10.00		42	5.6	36	2.2	27	-2.8	55	9	360		30.23			30.43	FM-15	0.00	30.41
14	0954	7	CLR:00	10.00		46	7.8	37	2.8	24	-4.4	42	9	020		30.24	1	-0.05	30.43	FM-15	0.00	30.42
14	1054	7	SCT:04 300	10.00		47	8.3	38	3.3	24	-4.4	41	8	340		30.23			30.43	FM-15	0.00	30.41
14	1154	7	BKN:07 300	10.00		48	8.9	38	3.3	23	-5.0	37	6	290		30.21			30.41	FM-15	0.00	30.39
14	1254	7	BKN:07 300	10.00		48	8.9	39	3.9	24	-4.4	39	6	250		30.19	8	+0.05	30.38	FM-15	0.00	30.37
14	1300	4		9.94		48	8.9	39	3.9	24	-4.4	39	6	250		30.19	8	+0.05	30.38	FM-12		
14	1354	7	BKN:07 300	10.00		49	9.4	39	3.9	24	-4.4	38	0	000		30.17			30.37	FM-15	0.00	30.35
14	1454	7	BKN:07 300	10.00		49	9.4	39	3.9	23	-5.0	36	3	VRB		30.17			30.36	FM-15	0.00	30.35
14	1554	7	BKN:07 300	10.00		49	9.4	39	3.9	24	-4.4	38	3	050		30.17	5	+0.01	30.37	FM-15	0.00	30.35
14	1654	7	BKN:07 300	10.00		46	7.8	38	3.3	25	-3.9	44	3	160		30.17			30.37	FM-15	0.00	30.35
14	1754	7	BKN:07 300	10.00		43	6.1	37	2.8	27	-2.8	53	0	000		30.18			30.37	FM-15	0.00	30.36
14	1854	7	BKN:07 300	10.00		39	3.9	35	1.7	28	-2.2	65	0	000		30.20	3	-0.02	30.40	FM-15	0.00	30.38
14	1900	4		9.94		39	3.9	35	1.7	28	-2.2	65	0	000		30.20	3	-0.02	30.40	FM-12		
14	1954	7	BKN:07 300	10.00		37	2.8	34	1.1	29	-1.7	73	0	000		30.20			30.40	FM-15	0.00	30.38
14	2054	7	BKN:07 300	10.00		36	2.2	34	1.1	30	-1.1	79	0	000		30.21			30.40	FM-15	0.00	30.39
14	2154	7	SCT:04 300	10.00		38	3.3	34	1.1	29	-1.7	70	0	000		30.22	3	-0.02	30.42	FM-15	0.00	30.40
14	2254	7	SCT:04 300	10.00		35	1.7	33	0.6	29	-1.7	78	0	000		30.21			30.40	FM-15	0.00	30.39
14	2354	7	SCT:04 300	10.00		35	1.7	33	0.6	29	-1.7	78	0	000		30.20			30.40	FM-15	0.00	30.38
15	0054	7	FEW:02 300	10.00		34	1.1	32	0.0	29	-1.7	82	0	000		30.20	6	+0.02	30.39	FM-15	0.00	30.38
15	0100	4		9.94		34	1.1	32	0.0	29	-1.7	82	0	000		30.20	6	+0.02	30.39	FM-12		
15	0154	7	CLR:00	10.00		33	0.6	31	-0.6	29	-1.7	85	0	000		30.20			30.40	FM-15	0.00	30.38
15	0254	7	CLR:00	10.00		33	0.6	31	-0.6	29	-1.7	85	0	000		30.20			30.40	FM-15	0.00	30.38
15	0354	7	BKN:07 190	10.00		33	0.6	32	0.0	30	-1.1	89	3	350		30.18	8	+0.01	30.38	FM-15	0.00	30.36
15	0454	7	BKN:07 180	10.00		32	0.0	31	-0.6	29	-1.7	88	0	000		30.19			30.39	FM-15	0.00	30.37
15	0554	7	BKN:07 180	10.00		34	1.1	32	0.0	29	-1.7	82	0	000		30.20			30.39	FM-15	0.00	30.38
15	0654	7	BKN:07 65 BKN:07 180	10.00		37	2.8	35	1.7	31	-0.6	79	6	360		30.21	3	-0.03	30.41	FM-15	0.00	30.39
15	0700	4	57	9.94		37	2.8	35	1.7	31	-0.6	79	6	360		30.21	3	-0.03	30.41	FM-12		
15	0754	7	BKN:07 75 BKN:07 180	10.00		39	3.9	36	2.2	32	0.0	76	3	040		30.22			30.41	FM-15	0.00	30.40
15	0854	7	BKN:07 75 OVC:08 180	10.00		41	5.0	38	3.3	33	0.6	73	7	050		30.20			30.40	FM-15	0.00	30.38
15	0954	7	SCT:04 60 BKN:07 75 OVC:08 180	10.00		44	6.7	40	4.4	35	1.7	71	9	060		30.18	8	+0.03	30.38	FM-15	0.00	30.36

15	1054	7	SCT:04 60 BKN:07 75 OVC:08 180	10.00		45	7.2	41	5.0	36	2.2	71	8	050		30.16			30.36	FM-15	0.00	30.34
15	1154	7	BKN:07 55 OVC:08 65	6.00	RA:02 RA RA	45	7.2	42	5.6	39	3.9	80	8	050		30.11			30.31	FM-15	0.02	30.29
15	1254	7	FEW:02 55 BKN:07 100 OVC:08 110	10.00		44	6.7	43	6.1	41	5.0	89	9	050		30.05	8	+0.14	30.24	FM-15	0.02	30.23
15	1300	4	57	9.94		44	6.7	43	6.1	41	5.0	89	9	050		30.05	8	+0.14	30.24	FM-12		
15	1354	7	BKN:07 60 OVC:08 110	10.00		45	7.2	44	6.7	42	5.6	90	7	020		30.03			30.23	FM-15	0.00	30.21
15	1454	7	SCT:04 25 OVC:08 50	10.00		46	7.8	45	7.2	43	6.1	89	7	020		30.02			30.22	FM-15	0.00	30.20
15	1527	7	OVC:08 20	4.00	-RA:02 BR:1 RA RA	46	7.8	45	7.2	43	6.1	89	6	040		30.01				FM-16	0.01	30.19
15	1554	7	OVC:08 19	5.00	-RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	9	060		29.98	8	+0.07	30.17	FM-15	0.03	30.16
15	1620	7	BKN:07 7 OVC:08 17	10.00		46	7.8	45	7.2	44	6.7	93	9	060		29.96				FM-16	0.01	30.14
15	1654	7	BKN:07 7 OVC:08 15	5.00	-DZ:01 BR:1 DZ DZ	46	7.8	45	7.2	44	6.7	93	10	060		29.94			30.13	FM-15	T	30.12
15	1754	7	OVC:08 5	6.00	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	7	050		29.91			30.11	FM-15	0.01	30.09
15	1804	7	OVC:08 4	4.00	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	7	020		29.91				FM-16	0.01	30.09
15	1823	7	BKN:07 4 OVC:08 9	2.50	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	9	050		29.89				FM-16	0.07	30.07
15	1841	7	BKN:07 4 OVC:08 12	4.00	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	8	050		29.88				FM-16	0.10	30.06
15	1854	7	OVC:08 3	5.00	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	8	030		29.87	6	+0.11	30.06	FM-15	0.10	30.05
15	1900	4	2	4.97	RA	47	8.3	47	8.3	46	7.8	97	8	030		29.87	6	+0.11	30.06	FM-12		
15	1910	7	OVC:08 4	2.50	-RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	8	350		29.86				FM-16	0.04	30.04
15	1954	7	BKN:07 4 OVC:08 12	2.50	RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	18	320		29.89			30.08	FM-15	0.33	30.07
15	2003	7	BKN:07 4 OVC:08 18	1.50	+RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	21	320	26	29.89				FM-16	0.07	30.07
15	2011	7	BKN:07 5 BKN:07 14 OVC:08 22	2.00	RA:02 BR:1 RA RA	45	7.2	44	6.7	43	6.1	93	16	320	25	29.90				FM-16	0.15	30.08
15	2054	7	BKN:07 6 BKN:07 18 OVC:08 29	2.00	RA:02 BR:1 RA RA	42	5.6	41	5.0	40	4.4	92	15	320	25	29.91			30.10	FM-15	0.37	30.09
15	2135	7	BKN:07 7 OVC:08 35	9.00	-RA:02 RA RA	40	4.4	40	4.4	39	3.9	97	16	340		29.89				FM-16	0.14	30.07
15	2154	7	OVC:08 7	10.00	-RA:02 RA RA	40	4.4	40	4.4	39	3.9	97	14	340	21	29.89	0	-0.02	30.08	FM-15	0.12	30.07
15	2252	6	SCT:04 7 SCT:04 19 OVC:08 30	7.00	-RA:02 RA RA	39	3.9	39	3.9	39	3.9	100	8	060		29.85				FM-16		30.03
15	2254	7	SCT:04 7 SCT:04 19 OVC:08 30	7.00	-RA:02 RA RA	40	4.4	40	4.4	39	3.9	97	11	080		29.85			30.04	FM-15	0.04	30.03
15	2312	6	BKN:07 7 OVC:08 32	10.00	-RA:02 RA RA	41	5.0	40	4.4	39	3.9	93	7	340		29.85				FM-16		30.03
15	2354	7	BKN:07 6 OVC:08 36	10.00		40	4.4	40	4.4	39	3.9	97	8	340		29.85			30.05	FM-15	T	30.03
16	0054	7	FEW:02 5 OVC:08 9	10.00		41	5.0	40	4.4	39	3.9	93	6	340		29.82	6	+0.06	30.02	FM-15	0.00	30.00
16	0100	4	5	9.94		41	5.0	40	4.4	39	3.9	93	6	340		29.82	6	+0.06	30.02	FM-12		
16	0154	7	OVC:08 5	10.00		40	4.4	40	4.4	39	3.9	97	8	300		29.83			30.03	FM-15	0.00	30.01
16	0252	6	OVC:08 4	10.00		41	5.0	40	4.4	39	3.9	93	10	310		29.83				FM-16		30.01
16	0254	7	OVC:08 4	10.00		41	5.0	40	4.4	39	3.9	93	11	300		29.84			30.03	FM-15	0.00	30.02
16	0354	7	OVC:08 3	5.00	BR:1	41	5.0	41	5.0	40	4.4	96	10	290		29.84	0	-0.01	30.03	FM-15	0.00	30.02
16	0454	7	OVC:08 3	7.00		41	5.0	41	5.0	40	4.4	96	8	310		29.85			30.04	FM-15	0.00	30.03
16	0532	7	OVC:08 5	10.00		41	5.0	41	5.0	40	4.4	96	7	310		29.86				FM-16		30.04
16	0549	7	OVC:08 4	10.00		41	5.0	40	4.4	39	3.9	93	6	300		29.86				FM-16		30.04
16	0554	7	OVC:08 3	10.00		41	5.0	41	5.0	40	4.4	96	7	290		29.86			30.05	FM-15	0.00	30.04

16	0654	7	OVC:08 4	10.00		41	5.0	41	5.0	40	4.4	96	6	310		29.86	1	-0.01	30.06	FM-15	0.00	30.04
16	0700	4	5	9.94		41	5.0	41	5.0	40	4.4	96	6	310		29.86	1	-0.01	30.06	FM-12		
16	0754	7	OVC:08 4	6.00	BR:1	42	5.6	42	5.6	41	5.0	96	0	000		29.87			30.07	FM-15	0.00	30.05
16	0854	7	OVC:08 6	10.00		43	6.1	42	5.6	41	5.0	93	5	270		29.89			30.09	FM-15	0.00	30.07
16	0954	7	BKN:07 7 BKN:07 50	10.00		45	7.2	43	6.1	41	5.0	86	5	280		29.89	1	-0.03	30.09	FM-15	0.00	30.07
16	1015	7	SCT:04 10 BKN:07 50	10.00		48	8.9	45	7.2	42	5.6	80	5	280		29.90				FM-16		30.08
16	1054	7	FEW:02 10 SCT:04 50 SCT:04 180	10.00		50	10.0	46	7.8	42	5.6	74	6	320		29.89			30.08	FM-15	0.00	30.07
16	1154	7	FEW:02 50 SCT:04 180	10.00		53	11.7	47	8.3	41	5.0	64	5	250		29.86			30.06	FM-15	0.00	30.04
16	1254	7	FEW:02 27 FEW:02 50 SCT:04 200	10.00		55	12.8	48	8.9	40	4.4	57	6	VRB		29.85	8	+0.04	30.04	FM-15	0.00	30.03
16	1300	4	26	9.94		55	12.8	48	8.9	40	4.4	57	6			29.85	8	+0.04	30.04	FM-12		
16	1354	7	SCT:04 40 BKN:07 200	10.00		57	13.9	48	8.9	39	3.9	51	11	320		29.83			30.02	FM-15	0.00	30.01
16	1454	7	BKN:07 40 BKN:07 250	10.00		56	13.3	48	8.9	39	3.9	53	7	310		29.82			30.01	FM-15	0.00	30.00
16	1554	7	BKN:07 55 BKN:07 300	10.00		56	13.3	48	8.9	39	3.9	53	7	230		29.83	5	+0.02	30.02	FM-15	0.00	30.01
16	1654	7	BKN:07 55 BKN:07 300	10.00		52	11.1	47	8.3	42	5.6	69	8	180		29.84			30.03	FM-15	0.00	30.02
16	1754	7	BKN:07 55 BKN:07 300	10.00		53	11.7	47	8.3	40	4.4	61	0	000		29.85			30.05	FM-15	0.00	30.03
16	1854	7	BKN:07 50 BKN:07 210	10.00		52	11.1	44	6.7	35	1.7	53	9	310		29.85	0	-0.02	30.05	FM-15	0.00	30.03
16	1900	4	57	9.94		52	11.1	44	6.7	35	1.7	53	9	310		29.85	9	+0.02	30.05	FM-12		
16	1954	7	BKN:07 55 BKN:07 230	10.00		50	10.0	42	5.6	31	-0.6	48	14	300		29.88			30.07	FM-15	0.00	30.06
16	2054	7	BKN:07 55	10.00		48	8.9	40	4.4	29	-1.7	48	11	300		29.89			30.08	FM-15	0.00	30.07
16	2154	7	FEW:02 55 BKN:07 240	10.00		46	7.8	39	3.9	29	-1.7	51	8	310		29.89	0	-0.04	30.08	FM-15	0.00	30.07
16	2254	7	FEW:02 230	10.00		44	6.7	38	3.3	28	-2.2	53	10	300		29.89			30.08	FM-15	0.00	30.07
16	2354	7	FEW:02 230	10.00		42	5.6	37	2.8	29	-1.7	60	8	290		29.89			30.09	FM-15	0.00	30.07
17	0054	7	SCT:04 60	10.00		40	4.4	35	1.7	27	-2.8	60	6	300		29.89	2	0.00	30.09	FM-15	0.00	30.07
17	0100	4	57	9.94		40	4.4	35	1.7	27	-2.8	60	6	300		29.89	2	0.00	30.09	FM-12		
17	0154	7	BKN:07 55	10.00		41	5.0	36	2.2	27	-2.8	57	7	260		29.89			30.08	FM-15	0.00	30.07
17	0254	7	FEW:02 55	10.00		39	3.9	34	1.1	26	-3.3	60	5	250		29.89			30.09	FM-15	0.00	30.07
17	0354	7	FEW:02 55	10.00		37	2.8	33	0.6	27	-2.8	67	6	260		29.89	3	0.00	30.09	FM-15	0.00	30.07
17	0454	7	FEW:02 60	10.00		39	3.9	33	0.6	24	-4.4	55	9	280		29.90			30.09	FM-15	0.00	30.08
17	0554	7	CLR:00	10.00		38	3.3	33	0.6	24	-4.4	57	7	260		29.92			30.11	FM-15	0.00	30.10
17	0654	7	FEW:02 60	10.00		36	2.2	31	-0.6	23	-5.0	59	6	280		29.93	3	-0.04	30.13	FM-15	0.00	30.11
17	0700	4	57	9.94		36	2.2	31	-0.6	23	-5.0	59	6	280		29.93	3	-0.04	30.13	FM-12		
17	0754	7	FEW:02 60	10.00		38	3.3	33	0.6	24	-4.4	57	8	280		29.95			30.15	FM-15	0.00	30.13
17	0854	7	FEW:02 30	10.00		43	6.1	35	1.7	22	-5.6	43	10	290		29.97			30.16	FM-15	0.00	30.15
17	0954	7	FEW:02 30	10.00		44	6.7	35	1.7	20	-6.7	38	7	300	21	29.96	0	-0.03	30.16	FM-15	0.00	30.14
17	1054	7	FEW:02 30	10.00		46	7.8	36	2.2	20	-6.7	35	10	290	17	29.96			30.16	FM-15	0.00	30.14
17	1154	7	FEW:02 30	10.00		45	7.2	36	2.2	20	-6.7	37	15	270	22	29.97			30.16	FM-15	0.00	30.15
17	1254	7	CLR:00	10.00		48	8.9	37	2.8	20	-6.7	33	14	270		29.93	8	+0.03	30.12	FM-15	0.00	30.11
17	1300	4		9.94		48	8.9	37	2.8	20	-6.7	33	14	270		29.93	8	+0.03	30.12	FM-12		
17	1354	7	CLR:00	10.00		49	9.4	38	3.3	20	-6.7	32	15	290		29.93			30.12	FM-15	0.00	30.11
17	1454	7	CLR:00	10.00		49	9.4	38	3.3	19	-7.2	31	11	290		29.94			30.14	FM-15	0.00	30.12
17	1554	7	CLR:00	10.00		48	8.9	37	2.8	19	-7.2	32	11	310		29.95	3	-0.02	30.14	FM-15	0.00	30.13
17	1654	7	FEW:02 50 FEW:02 300	10.00		45	7.2	35	1.7	19	-7.2	35	8	310		29.95			30.15	FM-15	0.00	30.13
17	1754	7	FEW:02 300	10.00		43	6.1	35	1.7	20	-6.7	40	5	320		29.97			30.17	FM-15	0.00	30.15
17	1854	7	CLR:00	10.00		40	4.4	33	0.6	22	-5.6	49	6	320		29.99	3	-0.04	30.19	FM-15	0.00	30.17

17	1900	4		9.94		40	4.4	33	0.6	22	-5.6	49	6	320		29.99	3	-0.04	30.19	FM-12		
17	1954	7	CLR:00	10.00		37	2.8	32	0.0	22	-5.6	54	0	000		30.01			30.21	FM-15	0.00	30.19
17	2054	7	CLR:00	10.00		35	1.7	31	-0.6	23	-5.0	61	0	000		30.03			30.22	FM-15	0.00	30.21
17	2154	7	CLR:00	10.00		36	2.2	31	-0.6	22	-5.6	57	5	320		30.03	1	-0.04	30.23	FM-15	0.00	30.21
17	2254	7	CLR:00	10.00		35	1.7	31	-0.6	23	-5.0	61	0	000		30.04			30.23	FM-15	0.00	30.22
17	2354	7	CLR:00	10.00		31	-0.6	28	-2.2	22	-5.6	69	0	000		30.05			30.24	FM-15	0.00	30.23
18	0054	7	CLR:00	10.00		29	-1.7	27	-2.8	23	-5.0	78	3	200		30.04	0	0.00	30.23	FM-15	0.00	30.22
18	0100	4		9.94		29	-1.7	27	-2.8	23	-5.0	78	3	200		30.04	9	0.00	30.23	FM-12		
18	0154	7	CLR:00	10.00		28	-2.2	26	-3.3	22	-5.6	78	0	000		30.03			30.22	FM-15	0.00	30.21
18	0254	7	CLR:00	10.00		28	-2.2	26	-3.3	22	-5.6	78	0	000		30.03			30.23	FM-15	0.00	30.21
18	0354	7	CLR:00	10.00		25	-3.9	23	-5.0	20	-6.7	81	3	190		30.04	3	0.00	30.24	FM-15	0.00	30.22
18	0454	7	CLR:00	10.00		27	-2.8	25	-3.9	20	-6.7	75	0	000		30.05			30.24	FM-15	0.00	30.23
18	0554	7	CLR:00	10.00		27	-2.8	25	-3.9	21	-6.1	78	5	210		30.06			30.26	FM-15	0.00	30.24
18	0654	7	CLR:00	10.00		26	-3.3	24	-4.4	21	-6.1	81	3	190		30.08	3	-0.04	30.28	FM-15	0.00	30.26
18	0700	4		9.94		26	-3.3	24	-4.4	21	-6.1	81	3	190		30.08	3	-0.04	30.28	FM-12		
18	0754	7	CLR:00	10.00		32	0.0	29	-1.7	23	-5.0	69	5	260		30.10			30.30	FM-15	0.00	30.28
18	0854	7	CLR:00	10.00		37	2.8	32	0.0	24	-4.4	59	8	290		30.11			30.31	FM-15	0.00	30.29
18	0954	7	CLR:00	10.00		40	4.4	33	0.6	22	-5.6	49	0	000		30.10	0	-0.01	30.29	FM-15	0.00	30.28
18	1054	7	CLR:00	10.00		43	6.1	35	1.7	21	-6.1	42	6	210		30.08			30.27	FM-15	0.00	30.26
18	1154	7	CLR:00	10.00		46	7.8	36	2.2	20	-6.7	35	8	210		30.06			30.25	FM-15	0.00	30.24
18	1254	7	CLR:00	10.00		48	8.9	37	2.8	19	-7.2	32	15	230		30.03	8	+0.06	30.23	FM-15	0.00	30.21
18	1300	4		9.94		48	8.9	37	2.8	19	-7.2	32	15	230		30.03	8	+0.06	30.23	FM-12		
18	1354	7	FEW:02 240	10.00		49	9.4	38	3.3	20	-6.7	32	13	240	20	30.01			30.21	FM-15	0.00	30.19
18	1454	7	FEW:02 240	10.00		49	9.4	38	3.3	21	-6.1	33	13	250		30.00			30.20	FM-15	0.00	30.18
18	1554	7	FEW:02 240	10.00		49	9.4	38	3.3	21	-6.1	33	14	250		30.00	6	+0.03	30.20	FM-15	0.00	30.18
18	1654	7	FEW:02 90	10.00		45	7.2	36	2.2	22	-5.6	40	8	210		30.00			30.20	FM-15	0.00	30.18
18	1754	7	FEW:02 90	10.00		38	3.3	33	0.6	23	-5.0	55	9	190		30.01			30.21	FM-15	0.00	30.19
18	1854	7	FEW:02 90	10.00		36	2.2	32	0.0	24	-4.4	62	8	190		30.02	3	-0.01	30.22	FM-15	0.00	30.20
18	1900	4		9.94		36	2.2	32	0.0	24	-4.4	62	8	190		30.02	3	-0.01	30.22	FM-12		
18	1954	7	FEW:02 80	10.00		37	2.8	32	0.0	24	-4.4	59	7	200		30.03			30.23	FM-15	0.00	30.21
18	2054	7	CLR:00	10.00		36	2.2	32	0.0	25	-3.9	64	8	210		30.03			30.23	FM-15	0.00	30.21
18	2154	7	CLR:00	10.00		40	4.4	34	1.1	24	-4.4	53	9	220		30.05	3	-0.04	30.25	FM-15	0.00	30.23
18	2254	7	CLR:00	10.00		39	3.9	33	0.6	24	-4.4	55	0	000		30.06			30.26	FM-15	0.00	30.24
18	2354	7	BKN:07 250	10.00		36	2.2	32	0.0	25	-3.9	64	3	230		30.08			30.28	FM-15	0.00	30.26
19	0054	7	OVC:08 210	10.00		35	1.7	32	0.0	27	-2.8	72	3	170		30.08	1	-0.03	30.28	FM-15	0.00	30.26
19	0100	4		9.94		35	1.7	32	0.0	27	-2.8	72	3	170		30.08	1	-0.03	30.28	FM-12		
19	0154	7	OVC:08 200	10.00		35	1.7	32	0.0	28	-2.2	76	3	310		30.08			30.28	FM-15	0.00	30.26
19	0254	7	BKN:07 190	10.00		36	2.2	33	0.6	27	-2.8	70	3	350		30.08			30.28	FM-15	0.00	30.26
19	0354	7	SCT:04 190	10.00		35	1.7	32	0.0	27	-2.8	72	0	000		30.09	3	-0.01	30.29	FM-15	0.00	30.27
19	0454	7	SCT:04 200	10.00		33	0.6	31	-0.6	27	-2.8	78	0	000		30.09			30.29	FM-15	0.00	30.27
19	0554	7	FEW:02 200	10.00		32	0.0	29	-1.7	25	-3.9	75	0	000		30.11			30.31	FM-15	0.00	30.29
19	0654	7	SCT:04 200	10.00		30	-1.1	28	-2.2	25	-3.9	82	0	000		30.12	3	-0.03	30.32	FM-15	0.00	30.30
19	0700	4		9.94		30	-1.1	28	-2.2	25	-3.9	82	0	000		30.12	3	-0.03	30.32	FM-12		
19	0754	7	SCT:04 200 SCT:04 300	10.00		33	0.6	31	-0.6	28	-2.2	82	0	000		30.12			30.32	FM-15	0.00	30.30
19	0854	7	SCT:04 200 BKN:07 300	10.00		40	4.4	35	1.7	26	-3.3	58	5	100		30.14			30.34	FM-15	0.00	30.32
19	0954	7	FEW:02 200	10.00		44	6.7	36	2.2	22	-5.6	41	6	130		30.14	0	-0.02	30.33	FM-15	0.00	30.32
19	1054	7	SCT:04 200	10.00		47	8.3	37	2.8	22	-5.6	37	5	270		30.12			30.31	FM-15	0.00	30.30
19	1154	7	SCT:04 200	10.00		49	9.4	38	3.3	21	-6.1	33	11	230	17	30.07			30.27	FM-15	0.00	30.25
19	1254	7	FEW:02 200	10.00		51	10.6	39	3.9	21	-6.1	31	11	250		30.03	8	+0.11	30.23	FM-15	0.00	30.21
19	1300	4		9.94		51	10.6	39	3.9	21	-6.1	31	11	250		30.03	8	+0.11	30.23	FM-12		
19	1354	7	FEW:02 200	10.00		51	10.6	39	3.9	20	-6.7	29	9	230		30.00			30.19	FM-15	0.00	30.18
19	1454	7	FEW:02 250	10.00		52	11.1	40	4.4	20	-6.7	28	10	230		29.97			30.16	FM-15	0.00	30.15
19	1554	7	FEW:02 250	10.00		51	10.6	40	4.4	22	-5.6	32	13	230		29.95	6	+0.08	30.15	FM-15	0.00	30.13
19	1654	7	BKN:07 250	10.00		44	6.7	37	2.8	25	-3.9	47	7	170		29.94			30.14	FM-15	0.00	30.12
19	1754	7	SCT:04 250	10.00		41	5.0	35	1.7	26	-3.3	55	7	180		29.94			30.14	FM-15	0.00	30.12

19	1854	7	FEW:02 250	10.00		39	3.9	35	1.7	28	-2.2	65	8	180		29.94	5	+0.01	30.14	FM-15	0.00	30.12
19	1900	4		9.94		39	3.9	35	1.7	28	-2.2	65	8	180		29.94	5	+0.01	30.14	FM-12		
19	1954	7	BKN:07 250	10.00		40	4.4	36	2.2	29	-1.7	65	6	180		29.94			30.13	FM-15	0.00	30.12
19	2054	7	BKN:07 250	10.00		39	3.9	35	1.7	30	-1.1	70	7	170		29.92			30.11	FM-15	0.00	30.10
19	2154	7	BKN:07 250	10.00		40	4.4	36	2.2	30	-1.1	68	7	170		29.90	8	+0.04	30.10	FM-15	0.00	30.08
19	2254	7	OVC:08 80	10.00		43	6.1	38	3.3	30	-1.1	60	9	260		29.90			30.10	FM-15	0.00	30.08
19	2354	7	BKN:07 80	10.00		43	6.1	37	2.8	29	-1.7	58	8	220		29.90			30.09	FM-15	0.00	30.08
20	0054	7	SCT:04 75 OVC:08 300	10.00		44	6.7	37	2.8	26	-3.3	49	8	260		29.91	3	0.00	30.10	FM-15	0.00	30.09
20	0100	4	74	9.94		44	6.7	37	2.8	26	-3.3	49	8	260		29.91	3	0.00	30.10	FM-12		
20	0154	7	SCT:04 75 BKN:07 300	10.00		43	6.1	35	1.7	23	-5.0	45	9	270		29.91			30.11	FM-15	0.00	30.09
20	0254	7	FEW:02 75 BKN:07 300	10.00		42	5.6	34	1.1	19	-7.2	40	7	270		29.93			30.12	FM-15	0.00	30.11
20	0354	7	BKN:07 300	10.00		42	5.6	32	0.0	14	-10.0	32	15	300		29.95	3	-0.04	30.14	FM-15	0.00	30.13
20	0454	7	BKN:07 300	10.00		39	3.9	30	-1.1	10	-12.2	30	9	300	22	29.97			30.17	FM-15	0.00	30.15
20	0554	7	BKN:07 300	10.00		38	3.3	29	-1.7	9	-12.8	30	13	300		30.01			30.20	FM-15	0.00	30.19
20	0654	7	SCT:04 300	10.00		36	2.2	28	-2.2	10	-12.2	34	10	310		30.03	3	-0.08	30.23	FM-15	0.00	30.21
20	0700	4		9.94		36	2.2	28	-2.2	10	-12.2	34	10	310		30.03	3	-0.08	30.23	FM-12		
20	0754	7	FEW:02 150 BKN:07 300	10.00		37	2.8	29	-1.7	10	-12.2	33	13	300		30.06			30.26	FM-15	0.00	30.24
20	0854	7	SCT:04 300	10.00		39	3.9	30	-1.1	10	-12.2	30	8	310		30.10			30.29	FM-15	0.00	30.28
20	0954	7	SCT:04 250	10.00		41	5.0	31	-0.6	9	-12.8	27	18	320	24	30.12	1	-0.09	30.31	FM-15	0.00	30.30
20	1054	7	SCT:04 250	10.00		43	6.1	32	0.0	10	-12.2	26	15	290		30.12			30.31	FM-15	0.00	30.30
20	1154	7	FEW:02 300	10.00		44	6.7	33	0.6	9	-12.8	24	14	340	22	30.10			30.29	FM-15	0.00	30.28
20	1254	7	SCT:04 300	10.00		45	7.2	33	0.6	9	-12.8	23	10	290	21	30.08	8	+0.04	30.28	FM-15	0.00	30.26
20	1300	4		9.94		45	7.2	33	0.6	9	-12.8	23	10	290		30.08	8	+0.04	30.28	FM-12		
20	1354	7	BKN:07 300	10.00		46	7.8	34	1.1	8	-13.3	21	10	320		30.09			30.29	FM-15	0.00	30.27
20	1454	7	SCT:04 300	10.00		46	7.8	33	0.6	7	-13.9	20	8	310	17	30.10			30.29	FM-15	0.00	30.28
20	1554	7	SCT:04 300	10.00		45	7.2	33	0.6	7	-13.9	21	9	330		30.11	3	-0.03	30.31	FM-15	0.00	30.29
20	1654	7	FEW:02 250	10.00		40	4.4	30	-1.1	8	-13.3	27	5	360		30.13			30.33	FM-15	0.00	30.31
20	1754	7	CLR:00	10.00		39	3.9	30	-1.1	11	-11.7	31	5	360		30.16			30.35	FM-15	0.00	30.34
20	1854	7	CLR:00	10.00		34	1.1	28	-2.2	14	-10.0	44	6	010		30.17	1	-0.06	30.37	FM-15	0.00	30.35
20	1900	4		9.94		34	1.1	28	-2.2	14	-10.0	44	6	010		30.17	1	-0.06	30.37	FM-12		
20	1954	7	CLR:00	10.00		30	-1.1	25	-3.9	15	-9.4	54	0	000		30.19			30.39	FM-15	0.00	30.37
20	2054	7	CLR:00	10.00		32	0.0	25	-3.9	9	-12.8	38	5	060		30.21			30.41	FM-15	0.00	30.39
20	2154	7	CLR:00	10.00		28	-2.2	24	-4.4	13	-10.6	53	3	140		30.24	3	-0.07	30.44	FM-15	0.00	30.42
20	2254	7	CLR:00	10.00		29	-1.7	24	-4.4	13	-10.6	51	0	000		30.26			30.46	FM-15	0.00	30.44
20	2354	7	CLR:00	10.00		27	-2.8	23	-5.0	15	-9.4	61	0	000		30.28			30.47	FM-15	0.00	30.46
21	0054	7	CLR:00	10.00		27	-2.8	23	-5.0	15	-9.4	61	0	000		30.29	3	-0.05	30.49	FM-15	0.00	30.47
21	0100	4		9.94		27	-2.8	23	-5.0	15	-9.4	61	0	000		30.29	3	-0.05	30.49	FM-12		
21	0154	7	CLR:00	10.00		28	-2.2	24	-4.4	15	-9.4	58	3	070		30.30			30.50	FM-15	0.00	30.48
21	0254	7	CLR:00	10.00		26	-3.3	23	-5.0	16	-8.9	66	0	000		30.31			30.51	FM-15	0.00	30.49
21	0354	7	CLR:00	10.00		25	-3.9	22	-5.6	15	-9.4	66	0	000		30.31	1	-0.02	30.51	FM-15	0.00	30.49
21	0454	7	CLR:00	10.00		25	-3.9	22	-5.6	15	-9.4	66	0	000		30.33			30.53	FM-15	0.00	30.51
21	0554	7	CLR:00	10.00		26	-3.3	23	-5.0	15	-9.4	63	0	000		30.33			30.53	FM-15	0.00	30.51
21	0654	7	CLR:00	10.00		24	-4.4	22	-5.6	16	-8.9	71	0	000		30.32	0	-0.01	30.53	FM-15	0.00	30.50
21	0700	4		9.94		24	-4.4	22	-5.6	16	-8.9	71	0	000		30.32	9	+0.01	30.53	FM-12		
21	0754	7	CLR:00	10.00		29	-1.7	26	-3.3	19	-7.2	66	0	000		30.33			30.53	FM-15	0.00	30.51
21	0854	7	CLR:00	10.00		36	2.2	31	-0.6	23	-5.0	59	5	120		30.33			30.53	FM-15	0.00	30.51
21	0954	7	CLR:00	10.00		42	5.6	35	1.7	24	-4.4	49	7	150		30.33	0	0.00	30.53	FM-15	0.00	30.51
21	1054	7	CLR:00	10.00		45	7.2	37	2.8	23	-5.0	42	10	180		30.31			30.51	FM-15	0.00	30.49
21	1154	7	CLR:00	10.00		48	8.9	38	3.3	21	-6.1	34	9	220		30.29			30.48	FM-15	0.00	30.47
21	1254	7	CLR:00	10.00		49	9.4	37	2.8	17	-8.3	28	7	220		30.25	8	+0.07	30.45	FM-15	0.00	30.43
21	1300	4		9.94		49	9.4	37	2.8	17	-8.3	28	7	220		30.25	8	+0.07	30.45	FM-12		
21	1354	7	CLR:00	10.00		51	10.6	38	3.3	17	-8.3	26	14	180		30.22			30.42	FM-15	0.00	30.40
21	1454	7	CLR:00	10.00		52	11.1	39	3.9	16	-8.9	24	14	210		30.20			30.40	FM-15	0.00	30.38
21	1554	7	CLR:00	10.00		51	10.6	38	3.3	15	-9.4	24	10	210		30.19	6	+0.06	30.38	FM-15	0.00	30.37

21	1654	7	FEW:02 150	10.00		45	7.2	35	1.7	17	-8.3	33	6	180		30.18			30.38	FM-15	0.00	30.36
21	1754	7	FEW:02 150	10.00		45	7.2	35	1.7	16	-8.9	31	3	180		30.19			30.39	FM-15	0.00	30.37
21	1854	7	FEW:02 150	10.00		40	4.4	33	0.6	19	-7.2	43	0	000		30.20	3	-0.01	30.40	FM-15	0.00	30.38
21	1900	4		9.94		40	4.4	33	0.6	19	-7.2	43	0	000		30.20	3	-0.01	30.40	FM-12		
21	1954	7	CLR:00	10.00		37	2.8	31	-0.6	20	-6.7	50	6	210		30.19			30.39	FM-15	0.00	30.37
21	2054	7	CLR:00	10.00		32	0.0	28	-2.2	21	-6.1	64	9	200		30.20			30.40	FM-15	0.00	30.38
21	2154	7	CLR:00	10.00		34	1.1	29	-1.7	21	-6.1	59	8	210		30.20	3	-0.01	30.40	FM-15	0.00	30.38
21	2254	7	CLR:00	10.00		32	0.0	28	-2.2	21	-6.1	64	8	200		30.21			30.40	FM-15	0.00	30.39
21	2354	7	CLR:00	10.00		34	1.1	29	-1.7	21	-6.1	59	6	200		30.21			30.40	FM-15	0.00	30.39
22	0054	7	CLR:00	10.00		36	2.2	31	-0.6	21	-6.1	55	0	000		30.20	8	0.00	30.40	FM-15	0.00	30.38
22	0100	4		9.94		36	2.2	31	-0.6	21	-6.1	55	0	000		30.20	8	0.00	30.40	FM-12		
22	0154	7	CLR:00	10.00		29	-1.7	27	-2.8	22	-5.6	75	3	180		30.20			30.39	FM-15	0.00	30.38
22	0254	7	CLR:00	10.00		30	-1.1	27	-2.8	22	-5.6	72	0	000		30.19			30.39	FM-15	0.00	30.37
22	0354	7	CLR:00	10.00		30	-1.1	27	-2.8	22	-5.6	72	0	000		30.19	8	+0.02	30.38	FM-15	0.00	30.37
22	0454	7	CLR:00	10.00		27	-2.8	25	-3.9	20	-6.7	75	0	000		30.19			30.39	FM-15	0.00	30.37
22	0554	7	CLR:00	10.00		28	-2.2	26	-3.3	21	-6.1	75	0	000		30.20			30.40	FM-15	0.00	30.38
22	0654	7	FEW:02 150	10.00		28	-2.2	26	-3.3	21	-6.1	75	3	340		30.21	3	-0.02	30.41	FM-15	0.00	30.39
22	0700	4		9.94		28	-2.2	26	-3.3	21	-6.1	75	3	340		30.21	3	-0.02	30.41	FM-12		
22	0754	7	FEW:02 150	10.00		32	0.0	29	-1.7	25	-3.9	75	0	000		30.22			30.42	FM-15	0.00	30.40
22	0854	7	FEW:02 150 FEW:02 200	10.00		41	5.0	35	1.7	24	-4.4	51	5	360		30.23			30.42	FM-15	0.00	30.41
22	0954	7	FEW:02 150 FEW:02 200	10.00		49	9.4	38	3.3	21	-6.1	33	6	VRB		30.23	1	-0.02	30.42	FM-15	0.00	30.41
22	1054	7	FEW:02 150 FEW:02 200	10.00		55	12.8	41	5.0	20	-6.7	25	8	VRB		30.21			30.41	FM-15	0.00	30.39
22	1154	7	FEW:02 200	10.00		58	14.4	42	5.6	17	-8.3	20	9	VRB		30.19			30.38	FM-15	0.00	30.37
22	1254	7	FEW:02 200	10.00		58	14.4	42	5.6	18	-7.8	21	8	110		30.16	8	+0.07	30.35	FM-15	0.00	30.34
22	1300	4		9.94		58	14.4	42	5.6	18	-7.8	21	8	110		30.16	8	+0.07	30.35	FM-12		
22	1354	7	FEW:02 200	10.00		59	15.0	43	6.1	19	-7.2	21	6	VRB		30.14			30.33	FM-15	0.00	30.32
22	1454	7	FEW:02 200	10.00		59	15.0	44	6.7	22	-5.6	24	9	180		30.12			30.32	FM-15	0.00	30.30
22	1554	7	FEW:02 200	10.00		57	13.9	43	6.1	22	-5.6	26	6	180		30.11	6	+0.05	30.30	FM-15	0.00	30.29
22	1654	7	FEW:02 200	10.00		52	11.1	40	4.4	23	-5.0	32	5	190		30.11			30.31	FM-15	0.00	30.29
22	1754	7	FEW:02 250	10.00		48	8.9	39	3.9	25	-3.9	41	3	140		30.11			30.31	FM-15	0.00	30.29
22	1854	7	FEW:02 250	10.00		43	6.1	37	2.8	27	-2.8	53	3	130		30.10	8	+0.01	30.30	FM-15	0.00	30.28
22	1900	4		9.94		43	6.1	37	2.8	27	-2.8	53	3	130		30.10	8	+0.01	30.30	FM-12		
22	1954	7	CLR:00	10.00		42	5.6	36	2.2	26	-3.3	53	0	000		30.10			30.29	FM-15	0.00	30.28
22	2054	7	CLR:00	10.00		40	4.4	35	1.7	26	-3.3	58	0	000		30.10			30.29	FM-15	0.00	30.28
22	2154	7	CLR:00	10.00		38	3.3	33	0.6	26	-3.3	62	0	000		30.09	6	+0.01	30.29	FM-15	0.00	30.27
22	2254	7	CLR:00	10.00		37	2.8	33	0.6	27	-2.8	67	0	000		30.08			30.28	FM-15	0.00	30.26
22	2354	7	CLR:00	10.00		34	1.1	31	-0.6	27	-2.8	75	3	150		30.07			30.27	FM-15	0.00	30.25
23	0054	7	CLR:00	10.00		33	0.6	30	-1.1	26	-3.3	75	0	000		30.07	6	+0.03	30.26	FM-15	0.00	30.25
23	0100	4		9.94		33	0.6	30	-1.1	26	-3.3	75	0	000		30.07	6	+0.03	30.26	FM-12		
23	0154	7	CLR:00	10.00		32	0.0	30	-1.1	26	-3.3	79	0	000		30.06			30.26	FM-15	0.00	30.24
23	0254	7	CLR:00	10.00		32	0.0	30	-1.1	26	-3.3	79	0	000		30.06			30.26	FM-15	0.00	30.24
23	0354	7	FEW:02 300	10.00		34	1.1	31	-0.6	26	-3.3	73	0	000		30.05	8	+0.02	30.24	FM-15	0.00	30.23
23	0454	7	FEW:02 300	10.00		33	0.6	30	-1.1	26	-3.3	75	0	000		30.06			30.25	FM-15	0.00	30.24
23	0554	7	CLR:00	10.00		32	0.0	30	-1.1	26	-3.3	79	0	000		30.06			30.26	FM-15	0.00	30.24
23	0654	7	FEW:02 250	10.00		31	-0.6	29	-1.7	26	-3.3	82	3	060		30.08	3	-0.04	30.28	FM-15	0.00	30.26
23	0700	4		9.94		31	-0.6	29	-1.7	26	-3.3	82	3	060		30.08	3	-0.04	30.28	FM-12		
23	0754	7	FEW:02 250	10.00		33	0.6	31	-0.6	28	-2.2	82	0	000		30.09			30.29	FM-15	0.00	30.27
23	0854	7	FEW:02 250	10.00		47	8.3	39	3.9	28	-2.2	48	3	340		30.11			30.30	FM-15	0.00	30.29
23	0954	7	CLR:00	10.00		53	11.7	41	5.0	22	-5.6	30	3	030		30.12	3	-0.04	30.32	FM-15	0.00	30.30
23	1054	7	CLR:00	10.00		59	15.0	44	6.7	23	-5.0	25	6	020		30.12			30.32	FM-15	0.00	30.30
23	1154	7	CLR:00	10.00		62	16.7	44	6.7	19	-7.2	19	8	030		30.11			30.30	FM-15	0.00	30.29
23	1254	7	CLR:00	10.00		63	17.2	45	7.2	17	-8.3	17	0	000		30.08	8	+0.04	30.27	FM-15	0.00	30.26
23	1300	4		9.94		63	17.2	45	7.2	17	-8.3	17	0	000		30.08	8	+0.04	30.27	FM-12		
23	1354	7	CLR:00	10.00		64	17.8	45	7.2	17	-8.3	16	0	000		30.06			30.25	FM-15	0.00	30.24

23	1454	7	CLR:00	10.00		63	17.2	45	7.2	17	-8.3	17	0	000		30.06			30.25	FM-15	0.00	30.24
23	1554	7	CLR:00	10.00		63	17.2	45	7.2	17	-8.3	17	0	000		30.06	5	+0.02	30.25	FM-15	0.00	30.24
23	1654	7	CLR:00	10.00		56	13.3	42	5.6	20	-6.7	24	3	130		30.06			30.26	FM-15	0.00	30.24
23	1754	7	FEW:02 300	10.00		50	10.0	39	3.9	23	-5.0	35	0	000		30.08			30.27	FM-15	0.00	30.26
23	1854	7	FEW:02 300	10.00		45	7.2	37	2.8	26	-3.3	48	0	000		30.10	3	-0.05	30.30	FM-15	0.00	30.28
23	1900	4		9.94		45	7.2	37	2.8	26	-3.3	48	0	000		30.10	3	-0.05	30.30	FM-12		
23	1954	7	FEW:02 300	10.00		43	6.1	36	2.2	26	-3.3	51	0	000		30.12			30.32	FM-15	0.00	30.30
23	2054	7	FEW:02 300	10.00		43	6.1	37	2.8	27	-2.8	53	3	140		30.13			30.33	FM-15	0.00	30.31
23	2154	7	FEW:02 300	10.00		41	5.0	36	2.2	27	-2.8	57	0	000		30.13	1	-0.03	30.33	FM-15	0.00	30.31
23	2254	7	FEW:02 300	10.00		39	3.9	35	1.7	28	-2.2	65	0	000		30.14			30.33	FM-15	0.00	30.32
23	2354	7	SCT:04 300	10.00		37	2.8	33	0.6	27	-2.8	67	0	000		30.14			30.33	FM-15	0.00	30.32
24	0054	7	SCT:04 300	10.00		36	2.2	33	0.6	28	-2.2	73	0	000		30.14	1	-0.01	30.34	FM-15	0.00	30.32
24	0100	4		9.94		36	2.2	33	0.6	28	-2.2	73	0	000		30.14	1	-0.01	30.34	FM-12		
24	0154	7	BKN:07 220	10.00		36	2.2	33	0.6	29	-1.7	76	0	000		30.14			30.34	FM-15	0.00	30.32
24	0254	7	SCT:04 250	10.00		37	2.8	34	1.1	29	-1.7	73	0	000		30.14			30.34	FM-15	0.00	30.32
24	0354	7	SCT:04 250	10.00		36	2.2	33	0.6	29	-1.7	76	0	000		30.15	3	-0.01	30.34	FM-15	0.00	30.33
24	0454	7	FEW:02 250	10.00		37	2.8	34	1.1	29	-1.7	73	0	000		30.16			30.35	FM-15	0.00	30.34
24	0554	7	FEW:02 250	10.00		36	2.2	33	0.6	28	-2.2	73	0	000		30.17			30.37	FM-15	0.00	30.35
24	0654	7	SCT:04 300	10.00		33	0.6	31	-0.6	27	-2.8	78	0	000		30.19	3	-0.04	30.39	FM-15	0.00	30.37
24	0700	4		9.94		33	0.6	31	-0.6	27	-2.8	78	0	000		30.19	3	-0.04	30.39	FM-12		
24	0754	7	BKN:07 300	10.00		35	1.7	32	0.0	28	-2.2	76	0	000		30.21			30.41	FM-15	0.00	30.39
24	0854	7	BKN:07 250	10.00		44	6.7	39	3.9	32	0.0	63	0	000		30.21			30.41	FM-15	0.00	30.39
24	0954	7	BKN:07 200	10.00		53	11.7	44	6.7	33	0.6	47	0	000		30.21	0	-0.01	30.41	FM-15	0.00	30.39
24	1054	7	BKN:07 200	10.00		57	13.9	46	7.8	33	0.6	41	6	120		30.20			30.40	FM-15	0.00	30.38
24	1154	7	BKN:07 200	10.00		60	15.6	48	8.9	33	0.6	36	7	110		30.18			30.37	FM-15	0.00	30.36
24	1254	7	FEW:02 200	10.00		62	16.7	48	8.9	33	0.6	34	6	170		30.15	8	+0.06	30.34	FM-15	0.00	30.33
24	1300	4		9.94		62	16.7	48	8.9	33	0.6	34	6	170		30.15	8	+0.06	30.34	FM-12		
24	1354	7	FEW:02 200	10.00		62	16.7	49	9.4	35	1.7	37	0	000		30.13			30.32	FM-15	0.00	30.31
24	1454	7	FEW:02 200	10.00		63	17.2	49	9.4	33	0.6	33	6	170		30.11			30.30	FM-15	0.00	30.29
24	1554	7	FEW:02 200	10.00		62	16.7	47	8.3	29	-1.7	29	6	160		30.09	6	+0.05	30.29	FM-15	0.00	30.27
24	1654	7	FEW:02 300	10.00		56	13.3	45	7.2	32	0.0	40	5	160		30.09			30.29	FM-15	0.00	30.27
24	1754	7	FEW:02 300	10.00		51	10.6	43	6.1	33	0.6	50	3	120		30.09			30.28	FM-15	0.00	30.27
24	1854	7	CLR:00	10.00		51	10.6	44	6.7	35	1.7	54	5	130		30.09	6	+0.01	30.28	FM-15	0.00	30.27
24	1900	4		9.94		51	10.6	44	6.7	35	1.7	54	5	130		30.09	6	+0.01	30.28	FM-12		
24	1954	7	CLR:00	10.00		48	8.9	43	6.1	37	2.8	66	0	000		30.08			30.28	FM-15	0.00	30.26
24	2054	7	CLR:00	10.00		46	7.8	42	5.6	38	3.3	73	0	000		30.07			30.27	FM-15	0.00	30.25
24	2154	7	CLR:00	10.00		43	6.1	40	4.4	37	2.8	80	5	170		30.05	8	+0.04	30.24	FM-15	0.00	30.23
24	2254	7	CLR:00	10.00		44	6.7	42	5.6	40	4.4	85	5	150		30.03			30.22	FM-15	0.00	30.21
24	2354	7	FEW:02 120	10.00		45	7.2	43	6.1	41	5.0	86	0	000		30.00			30.19	FM-15	0.00	30.18
25	0054	7	BKN:07 50 BKN:07 140	10.00		44	6.7	43	6.1	41	5.0	89	0	000		30.00	6	+0.05	30.19	FM-15	0.00	30.18
25	0100	4	57	9.94		44	6.7	43	6.1	41	5.0	89	0	000		30.00	6	+0.05	30.19	FM-12		
25	0154	7	BKN:07 33 BKN:07 85 OVC:08 150	10.00		45	7.2	43	6.1	41	5.0	86	0	000		29.98			30.17	FM-15	0.00	30.16
25	0254	7	OVC:08 35	10.00		47	8.3	46	7.8	44	6.7	90	0	000		29.95			30.15	FM-15	0.00	30.13
25	0354	7	SCT:04 33 BKN:07 80 BKN:07 170	10.00		48	8.9	46	7.8	44	6.7	86	0	000		29.91	8	+0.08	30.11	FM-15	0.00	30.09
25	0454	7	BKN:07 33 OVC:08 47	10.00		48	8.9	47	8.3	45	7.2	89	0	000		29.90			30.09	FM-15	0.00	30.08
25	0504	7	BKN:07 28 OVC:08 35	10.00		48	8.9	47	8.3	45	7.2	89	0	000		29.89				FM-16		30.07
25	0552	6	SCT:04 28 OVC:08 47	10.00		48	8.9	47	8.3	45	7.2	87	3	210		29.88				FM-16		30.06
25	0554	7	SCT:04 27 OVC:08 50	10.00		49	9.4	47	8.3	45	7.2	86	3	210		29.88			30.07	FM-15	0.00	30.06
25	0644	7	BKN:07 23 OVC:08 60	10.00		49	9.4	47	8.3	45	7.2	86	5	190		29.87				FM-16		30.05

25	0654	7	SCT:04 23 BKN:07 50 OVC:08 100	10.00		49	9.4	47	8.3	45	7.2	86	5	VRB		29.86	8	+0.05	30.06	FM-15	0.00	30.04
25	0700	4	26	9.94		49	9.4	47	8.3	45	7.2	86	5			29.86	8	+0.05	30.06	FM-12		
25	0754	7	FEW:02 22 FEW:02 65 OVC:08 90	7.00	-RA:02 RA RA	50	10.0	48	8.9	46	7.8	86	5	180		29.84			30.03	FM-15	0.02	30.02
25	0854	7	OVC:08 90	4.00	-RA:02 BR:1 RA RA	50	10.0	48	8.9	47	8.3	89	3	160		29.81			30.01	FM-15	0.06	29.99
25	0954	7	FEW:02 15 SCT:04 55 OVC:08 100	5.00	-RA:02 BR:1 RA RA	51	10.6	49	9.4	48	8.9	89	3	260		29.82	5	+0.04	30.01	FM-15	0.04	30.00
25	1054	7	FEW:02 14 SCT:04 80 OVC:08 110	10.00		51	10.6	49	9.4	48	8.9	89	0	000		29.79			29.99	FM-15	T	29.97
25	1154	7	FEW:02 45 BKN:07 95 OVC:08 110	10.00		54	12.2	50	10.0	47	8.3	77	6	240		29.75			29.94	FM-15	0.00	29.93
25	1254	7	BKN:07 95 BKN:07 110	10.00		58	14.4	53	11.7	48	8.9	70	5	240		29.71	8	+0.11	29.91	FM-15	0.00	29.89
25	1300	4		9.94		58	14.4	53	11.7	48	8.9	70	5	240		29.71	8	+0.11	29.91	FM-12		
25	1354	7	FEW:02 90 SCT:04 110	10.00		62	16.7	54	12.2	47	8.3	58	5	250		29.70			29.89	FM-15	0.00	29.88
25	1454	7	FEW:02 65 SCT:04 110	10.00		66	18.9	56	13.3	47	8.3	50	5	VRB		29.70			29.89	FM-15	0.00	29.88
25	1554	7	SCT:04 55 SCT:04 110	10.00		63	17.2	53	11.7	44	6.7	50	6	330		29.72	3	-0.01	29.91	FM-15	0.00	29.90
25	1654	7	BKN:07 65 OVC:08 75	10.00		62	16.7	53	11.7	45	7.2	54	11	050		29.75			29.95	FM-15	0.00	29.93
25	1754	7	CLR:00	10.00		57	13.9	50	10.0	43	6.1	60	3	030		29.77			29.97	FM-15	0.00	29.95
25	1854	7	CLR:00	10.00		51	10.6	47	8.3	43	6.1	74	6	330		29.79	1	-0.07	29.98	FM-15	0.00	29.97
25	1900	4		9.94		51	10.6	47	8.3	43	6.1	74	6	330		29.79	1	-0.07	29.98	FM-12		
25	1954	7	CLR:00	10.00		52	11.1	46	7.8	39	3.9	61	8	330		29.82			30.02	FM-15	0.00	30.00
25	2054	7	CLR:00	10.00		50	10.0	43	6.1	35	1.7	57	8	350		29.85			30.04	FM-15	0.00	30.03
25	2154	7	CLR:00	10.00		47	8.3	41	5.0	32	0.0	56	6	350		29.87	1	-0.08	30.06	FM-15	0.00	30.05
25	2254	7	CLR:00	10.00		43	6.1	38	3.3	32	0.0	65	6	330		29.88			30.07	FM-15	0.00	30.06
25	2354	7	CLR:00	10.00		44	6.7	39	3.9	32	0.0	63	5	320		29.90			30.09	FM-15	0.00	30.08
26	0054	7	CLR:00	10.00		44	6.7	39	3.9	31	-0.6	60	5	330		29.92	3	-0.05	30.11	FM-15	0.00	30.10
26	0100	4		9.94		44	6.7	39	3.9	31	-0.6	60	5	330		29.92	3	-0.05	30.11	FM-12		
26	0154	7	CLR:00	10.00		35	1.7	33	0.6	29	-1.7	78	3	210		29.94			30.13	FM-15	0.00	30.12
26	0254	7	CLR:00	10.00		37	2.8	34	1.1	30	-1.1	76	0	000		29.95			30.14	FM-15	0.00	30.13
26	0354	7	CLR:00	10.00		35	1.7	33	0.6	30	-1.1	82	0	000		29.96	1	-0.04	30.15	FM-15	0.00	30.14
26	0454	7	CLR:00	10.00		35	1.7	33	0.6	29	-1.7	78	0	000		29.96			30.16	FM-15	0.00	30.14
26	0554	7	CLR:00	10.00		31	-0.6	30	-1.1	27	-2.8	85	0	000		29.99			30.19	FM-15	0.00	30.17
26	0654	7	CLR:00	10.00		33	0.6	31	-0.6	29	-1.7	85	0	000		29.99	1	-0.04	30.19	FM-15	0.00	30.17
26	0700	4		9.94		33	0.6	31	-0.6	29	-1.7	85	0	000		29.99	1	-0.04	30.19	FM-12		
26	0754	7	CLR:00	10.00		34	1.1	32	0.0	30	-1.1	85	3	190		30.01			30.21	FM-15	0.00	30.19
26	0854	7	FEW:02 200	10.00		44	6.7	40	4.4	35	1.7	71	0	000		30.02			30.22	FM-15	0.00	30.20
26	0954	7	FEW:02 250	10.00		51	10.6	43	6.1	32	0.0	48	7	220		30.04	2	-0.04	30.23	FM-15	0.00	30.22
26	1054	7	FEW:02 250	10.00		54	12.2	44	6.7	32	0.0	43	8	230		30.02			30.22	FM-15	0.00	30.20
26	1154	7	FEW:02 250	10.00		57	13.9	45	7.2	31	-0.6	37	7	260		30.00			30.19	FM-15	0.00	30.18
26	1254	7	FEW:02 250	10.00		61	16.1	46	7.8	28	-2.2	29	8	240		29.97	8	+0.07	30.16	FM-15	0.00	30.15
26	1300	4		9.94		61	16.1	46	7.8	28	-2.2	29	8	240		29.97	8	+0.07	30.16	FM-12		
26	1354	7	FEW:02 250	10.00		62	16.7	47	8.3	29	-1.7	29	7	250		29.95			30.14	FM-15	0.00	30.13
26	1454	7	SCT:04 250	10.00		61	16.1	47	8.3	30	-1.1	31	10	230		29.94			30.13	FM-15	0.00	30.12
26	1554	7	BKN:07 250	10.00		60	15.6	47	8.3	32	0.0	35	6	180		29.92	8	+0.05	30.11	FM-15	0.00	30.10
26	1654	6	BKN:07 250	10.00		54	12.2	45	7.2	33	0.6	45	6	160		29.91			30.11	FM-15	0.00	30.09
26	1754	7	SCT:04 250	10.00		47	8.3	41	5.0	34	1.1	61	6	190		29.93			30.12	FM-15	0.00	30.11
26	1854	7	SCT:04 250	10.00		48	8.9	42	5.6	34	1.1	58	6	160		29.93	3	-0.01	30.13	FM-15	0.00	30.11
26	1900	4		9.94		48	8.9	42	5.6	34	1.1	58	6	160		29.93	3	-0.01	30.13	FM-12		
26	1954	7	SCT:04 250	10.00		47	8.3	42	5.6	35	1.7	63	5	170		29.94			30.13	FM-15	0.00	30.12

26	2054	7	SCT:04 250	10.00		45	7.2	41	5.0	36	2.2	71	7	180		29.92			30.11	FM-15	0.00	30.10
26	2154	7	SCT:04 250	10.00		45	7.2	41	5.0	36	2.2	71	6	180		29.90	8	+0.04	30.09	FM-15	0.00	30.08
26	2254	7	BKN:07 250	10.00		46	7.8	42	5.6	36	2.2	68	5	180		29.88			30.08	FM-15	0.00	30.06
26	2354	7	BKN:07 250	10.00		45	7.2	41	5.0	36	2.2	71	7	180		29.87			30.06	FM-15	0.00	30.05
27	0054	7	BKN:07 300	10.00		45	7.2	41	5.0	37	2.8	74	7	180		29.86	8	+0.04	30.05	FM-15	0.00	30.04
27	0100	4		9.94		45	7.2	41	5.0	37	2.8	74	7	180		29.86	8	+0.04	30.05	FM-12		
27	0154	7	BKN:07 200 OVC:08 300	10.00		46	7.8	42	5.6	38	3.3	73	6	180		29.84			30.03	FM-15	0.00	30.02
27	0254	7	SCT:04 200 OVC:08 300	10.00		45	7.2	41	5.0	36	2.2	71	3	160		29.82			30.01	FM-15	0.00	30.00
27	0354	7	SCT:04 200	10.00		46	7.8	42	5.6	37	2.8	71	8	190		29.81	6	+0.05	30.00	FM-15	0.00	29.99
27	0454	7	BKN:07 160	10.00		47	8.3	43	6.1	38	3.3	71	7	180		29.77			29.97	FM-15	0.00	29.95
27	0554	7	SCT:04 27 OVC:08 160	10.00		48	8.9	43	6.1	38	3.3	68	7	180		29.76			29.96	FM-15	0.00	29.94
27	0654	7	BKN:07 31 BKN:07 160 OVC:08 300	10.00		48	8.9	44	6.7	39	3.9	71	6	180		29.75	6	+0.06	29.95	FM-15	0.00	29.93
27	0700	4	26	9.94		48	8.9	44	6.7	39	3.9	71	6	180		29.75	6	+0.06	29.95	FM-12		
27	0754	7	BKN:07 31 BKN:07 45 OVC:08 80	10.00	-RA:02 RA RA	48	8.9	45	7.2	41	5.0	77	3	150		29.73			29.93	FM-15	T	29.91
27	0852	6	SCT:04 19 BKN:07 26 OVC:08 120	6.00	-RA:02 BR:1 RA RA	48	8.9	47	8.3	45	7.2	87	9	150		29.69				FM-16		29.87
27	0854	7	SCT:04 19 BKN:07 26 OVC:08 120	6.00	-RA:02 BR:1 RA RA	48	8.9	46	7.8	44	6.7	86	10	150		29.69			29.88	FM-15	0.04	29.87
27	0951	7	BKN:07 9 OVC:08 110	7.00	-RA:02 RA RA	52	11.1	50	10.0	48	8.9	88	13	170		29.65				FM-16	0.04	29.83
27	0952	6	SCT:04 9 BKN:07 26 OVC:08 70	7.00	-RA:02 RA RA	52	11.1	50	10.0	48	8.9	88	13	170		29.65				FM-16		29.83
27	0954	7	BKN:07 9 BKN:07 26 OVC:08 70	6.00	-RA:02 BR:1 RA RA	51	10.6	50	10.0	49	9.4	92	14	170		29.65	6	+0.08	29.85	FM-15	0.05	29.83
27	1052	6	BKN:07 5 OVC:08 11	2.50	RA:02 BR:1 RA RA	54	12.2	53	11.7	52	11.1	94	13	170		29.60				FM-16		29.78
27	1054	7	BKN:07 5 OVC:08 11	3.00	RA:02 BR:1 RA RA	54	12.2	53	11.7	52	11.1	93	16	170		29.60			29.79	FM-15	0.09	29.78
27	1154	7	BKN:07 6 OVC:08 11	3.00	RA:02 BR:1 RA RA	58	14.4	57	13.9	56	13.3	93	18	170		29.53			29.72	FM-15	0.19	29.71
27	1215	7	BKN:07 7 BKN:07 23 OVC:08 33	1.50	+RA:02 BR:1 RA RA	59	15.0	58	14.4	57	13.9	93	17	150	23	29.49				FM-16	0.10	29.67
27	1238	7	BKN:07 7 BKN:07 15 OVC:08 24	4.00	-RA:02 BR:1 RA RA	60	15.6	59	15.0	58	14.4	93	15	160	28	29.45				FM-16	0.25	29.63
27	1254	7	BKN:07 7 BKN:07 15 OVC:08 24	10.00	-RA:02 RA RA	61	16.1	59	15.0	58	14.4	90	20	160	30	29.44	8	+0.22	29.63	FM-15	0.24	29.62
27	1300	4	8	9.94	RA	61	16.1	59	15.0	58	14.4	90	20	160		29.44	8	+0.22	29.63	FM-12		
27	1354	7	BKN:07 7 OVC:08 15	4.00	RA:02 BR:1 RA RA	62	16.7	61	16.1	60	15.6	93	14	190		29.39			29.59	FM-15	0.09	29.57
27	1454	7	BKN:07 9 BKN:07 19 OVC:08 26	10.00		64	17.8	63	17.2	62	16.7	93	10	170		29.36			29.54	FM-15	0.05	29.53
27	1552	7	FEW:02 6 SCT:04 12 BKN:07 80	10.00		64	17.8	63	17.2	63	17.2	94	9	170		29.34				FM-16	0.04	29.51
27	1553	7	FEW:02 6 SCT:04 12 BKN:07 80	10.00		65	18.3	64	17.8	63	17.2	93	9	170		29.34	6	+0.11	29.52	FM-15	0.04	29.51
27	1654	7	FEW:02 80	6.00	BR:1	62	16.7	61	16.1	61	16.1	96	7	190		29.33			29.51	FM-15	0.00	29.50
27	1708	7	BKN:07 10	8.00		63	17.2	62	16.7	61	16.1	93	6	200		29.33				FM-16		29.50

27	1731	7	OVC:08 8	10.00		64	17.8	63	17.2	62	16.7	93	5	200		29.34				FM-16		29.51
27	1754	7	BKN:07 7	8.00		62	16.7	61	16.1	61	16.1	96	8	190		29.34			29.52	FM-15	0.00	29.51
27	1854	7	FEW:02 21 SCT:04 27	10.00		64	17.8	63	17.2	62	16.7	93	8	230		29.36	3	-0.02	29.54	FM-15	0.00	29.53
27	1900	4	26	9.94		64	17.8	63	17.2	62	16.7	93	8	230		29.35	3	-0.02	29.54	FM-12		
27	1954	7	FEW:02 250	10.00		63	17.2	60	15.6	57	13.9	81	11	230		29.37			29.56	FM-15	0.00	29.55
27	2054	7	FEW:02 250	10.00		63	17.2	58	14.4	55	12.8	75	15	240		29.39			29.57	FM-15	0.00	29.56
27	2154	7	CLR:00	10.00		62	16.7	57	13.9	54	12.2	75	13	250		29.39	1	-0.04	29.58	FM-15	0.00	29.57
27	2254	7	CLR:00	10.00		59	15.0	55	12.8	52	11.1	78	9	240		29.41			29.59	FM-15	0.00	29.58
27	2354	7	CLR:00	10.00		58	14.4	54	12.2	50	10.0	75	8	250		29.41			29.60	FM-15	0.00	29.59
28	0054	7	CLR:00	10.00		57	13.9	52	11.1	48	8.9	72	10	250		29.42	1	-0.03	29.61	FM-15	0.00	29.60
28	0100	4		9.94		57	13.9	52	11.1	48	8.9	72	10	250		29.42	1	-0.03	29.61	FM-12		
28	0154	7	CLR:00	10.00		56	13.3	51	10.6	46	7.8	70	9	250		29.44			29.62	FM-15	0.00	29.61
28	0254	7	CLR:00	10.00		53	11.7	49	9.4	45	7.2	74	9	230		29.45			29.65	FM-15	0.00	29.63
28	0354	7	CLR:00	10.00		54	12.2	49	9.4	44	6.7	69	9	260		29.47	1	-0.05	29.66	FM-15	0.00	29.64
28	0454	7	CLR:00	10.00		54	12.2	49	9.4	43	6.1	67	8	250		29.48			29.67	FM-15	0.00	29.66
28	0554	7	CLR:00	10.00		52	11.1	48	8.9	43	6.1	72	8	250		29.50			29.69	FM-15	0.00	29.68
28	0654	7	CLR:00	10.00		52	11.1	48	8.9	43	6.1	72	8	240		29.53	3	-0.06	29.72	FM-15	0.00	29.71
28	0700	4		9.94		52	11.1	48	8.9	43	6.1	72	8	240		29.53	3	-0.06	29.72	FM-12		
28	0754	7	FEW:02 150	10.00		53	11.7	48	8.9	43	6.1	69	9	250		29.57			29.76	FM-15	0.00	29.75
28	0854	7	FEW:02 65	10.00		57	13.9	50	10.0	43	6.1	60	9	270		29.60			29.79	FM-15	0.00	29.78
28	0954	7	FEW:02 65	10.00		61	16.1	51	10.6	42	5.6	50	15	300		29.62	1	-0.09	29.81	FM-15	0.00	29.80
28	1054	7	FEW:02 30 SCT:04 65	10.00		62	16.7	51	10.6	40	4.4	44	20	310	24	29.64			29.83	FM-15	0.00	29.82
28	1154	7	BKN:07 50	10.00		59	15.0	50	10.0	42	5.6	54	15	350		29.66			29.85	FM-15	0.00	29.84
28	1254	7	BKN:07 55	10.00		60	15.6	50	10.0	40	4.4	47	11	330		29.66	1	-0.04	29.85	FM-15	0.00	29.84
28	1300	4	57	9.94		60	15.6	50	10.0	40	4.4	47	11	330		29.66	1	-0.04	29.85	FM-12		
28	1354	7	SCT:04 45 BKN:07 55	10.00		60	15.6	50	10.0	39	3.9	46	14	330		29.68			29.87	FM-15	0.00	29.86
28	1454	7	SCT:04 45 BKN:07 55	10.00		59	15.0	49	9.4	39	3.9	48	15	310		29.71			29.90	FM-15	0.00	29.89
28	1554	7	FEW:02 45 SCT:04 55 SCT:04 180	10.00		59	15.0	48	8.9	37	2.8	44	11	330		29.72	3	-0.06	29.92	FM-15	0.00	29.90
28	1654	7	FEW:02 50 SCT:04 180	10.00		55	12.8	47	8.3	37	2.8	51	8	340		29.76			29.96	FM-15	0.00	29.94
28	1754	7	SCT:04 65	10.00		51	10.6	44	6.7	36	2.2	56	6	030		29.80			29.99	FM-15	0.00	29.98
28	1854	7	BKN:07 65	10.00		51	10.6	44	6.7	36	2.2	56	6	030		29.84	3	-0.12	30.03	FM-15	0.00	30.02
28	1900	4	57	9.94		51	10.6	44	6.7	36	2.2	56	6	030		29.84	3	-0.12	30.03	FM-12		
28	1954	7	FEW:02 60	10.00		48	8.9	42	5.6	35	1.7	61	7	030		29.87			30.06	FM-15	0.00	30.05
28	2054	7	BKN:07 60	10.00		47	8.3	42	5.6	35	1.7	63	5	350		29.90			30.09	FM-15	0.00	30.08
28	2154	7	BKN:07 60	10.00		47	8.3	42	5.6	36	2.2	66	5	360		29.92	1	-0.07	30.11	FM-15	0.00	30.10
28	2254	7	SCT:04 55	10.00		45	7.2	41	5.0	35	1.7	68	0	000		29.95			30.14	FM-15	0.00	30.13
28	2354	7	FEW:02 60	10.00		43	6.1	39	3.9	34	1.1	71	3	360		29.96			30.15	FM-15	0.00	30.14
29	0054	7	CLR:00	10.00		42	5.6	39	3.9	34	1.1	73	3	020		29.96	1	-0.04	30.15	FM-15	0.00	30.14
29	0100	4		9.94		42	5.6	39	3.9	34	1.1	73	3	020		29.96	1	-0.04	30.15	FM-12		
29	0154	7	CLR:00	10.00		39	3.9	37	2.8	33	0.6	79	0	000		29.97			30.16	FM-15	0.00	30.15
29	0254	7	CLR:00	10.00		38	3.3	36	2.2	33	0.6	83	0	000		29.98			30.18	FM-15	0.00	30.16
29	0354	7	CLR:00	10.00		37	2.8	35	1.7	33	0.6	86	0	000		30.00	3	-0.04	30.19	FM-15	0.00	30.18
29	0454	7	CLR:00	10.00		36	2.2	35	1.7	33	0.6	89	0	000		30.01			30.20	FM-15	0.00	30.19
29	0554	7	CLR:00	10.00		35	1.7	34	1.1	32	0.0	89	0	000		30.02			30.22	FM-15	0.00	30.20
29	0654	7	CLR:00	10.00		34	1.1	33	0.6	32	0.0	92	0	000		30.05	3	-0.05	30.25	FM-15	0.00	30.23
29	0700	4		9.94		34	1.1	33	0.6	32	0.0	92	0	000		30.05	3	-0.05	30.25	FM-12		
29	0754	7	FEW:02 150 FEW:02 300	10.00		36	2.2	34	1.1	32	0.0	86	0	000		30.09			30.29	FM-15	0.00	30.27
29	0854	7	FEW:02 80 SCT:04 150 BKN:07 250	10.00		43	6.1	40	4.4	37	2.8	80	0	000		30.12			30.31	FM-15	0.00	30.30

29	0954	7	FEW:02 80 SCT:04 150 BKN:07 250	10.00		47	8.3	43	6.1	37	2.8	69	3	130		30.13	1	-0.08	30.33	FM-15	0.00	30.31
29	1054	7	SCT:04 150 BKN:07 250	10.00		52	11.1	45	7.2	36	2.2	55	7	110		30.12			30.31	FM-15	0.00	30.30
29	1154	7	SCT:04 150 BKN:07 250	10.00		55	12.8	46	7.8	36	2.2	49	9	110		30.10			30.29	FM-15	0.00	30.28
29	1254	7	SCT:04 150 BKN:07 250	10.00		56	13.3	47	8.3	36	2.2	47	5	VRB		30.07	8	+0.06	30.26	FM-15	0.00	30.25
29	1300	4		9.94		56	13.3	47	8.3	36	2.2	47	5			30.07	8	+0.06	30.26	FM-12		
29	1354	7	BKN:07 250	10.00		56	13.3	47	8.3	36	2.2	47	10	130		30.05			30.25	FM-15	0.00	30.23
29	1454	7	FEW:02 45 SCT:04 200	10.00		56	13.3	47	8.3	38	3.3	51	8	150		30.05			30.24	FM-15	0.00	30.23
29	1554	7	FEW:02 45 BKN:07 200	10.00		56	13.3	48	8.9	39	3.9	53	7	150		30.05	6	+0.03	30.24	FM-15	0.00	30.23
29	1654	6	SCT:04 250 BKN:07 300	10.00		51	10.6	45	7.2	38	3.3	61	8	120		30.03			30.23	FM-15	0.00	30.21
29	1754	7	SCT:04 250 BKN:07 300	10.00		48	8.9	43	6.1	38	3.3	68	6	130		30.06			30.25	FM-15	0.00	30.24
29	1854	7	SCT:04 250 BKN:07 300	10.00		47	8.3	42	5.6	36	2.2	66	7	110		30.06	3	-0.02	30.26	FM-15	0.00	30.24
29	1900	4		9.94		47	8.3	42	5.6	36	2.2	66	7	110		30.06	3	-0.02	30.26	FM-12		
29	1954	7	BKN:07 300	10.00		46	7.8	42	5.6	36	2.2	68	10	130		30.03			30.23	FM-15	0.00	30.21
29	2054	7	FEW:02 240 BKN:07 300	10.00		46	7.8	42	5.6	37	2.8	71	8	140		30.02			30.22	FM-15	0.00	30.20
29	2154	7	OVC:08 240	10.00		47	8.3	43	6.1	39	3.9	74	7	170		30.04	5	+0.03	30.23	FM-15	0.00	30.22
29	2254	7	FEW:02 46 OVC:08 210	10.00		47	8.3	43	6.1	39	3.9	74	9	150		30.02			30.22	FM-15	0.00	30.20
29	2354	7	OVC:08 200	10.00		47	8.3	44	6.7	40	4.4	77	8	160		29.99			30.19	FM-15	0.00	30.17
30	0054	7	BKN:07 190	10.00		46	7.8	43	6.1	40	4.4	79	9	150		29.95	8	+0.09	30.14	FM-15	0.00	30.13
30	0100	4		9.94		46	7.8	43	6.1	40	4.4	79	9	150		29.95	8	+0.09	30.14	FM-12		
30	0154	7	BKN:07 37 OVC:08 180	10.00		47	8.3	45	7.2	42	5.6	83	5	140		29.94			30.13	FM-15	0.00	30.12
30	0254	7	BKN:07 35 BKN:07 60	10.00		47	8.3	45	7.2	43	6.1	86	3	140		29.92			30.11	FM-15	0.00	30.10
30	0354	7	SCT:04 27 BKN:07 35 OVC:08 170	10.00		49	9.4	47	8.3	44	6.7	83	7	130		29.90	8	+0.05	30.09	FM-15	0.00	30.08
30	0454	7	SCT:04 27 BKN:07 45 OVC:08 120	10.00		49	9.4	47	8.3	45	7.2	86	7	190		29.88			30.08	FM-15	0.00	30.06
30	0554	7	SCT:04 26 BKN:07 75 OVC:08 90	7.00	-RA:02 RA RA	49	9.4	48	8.9	46	7.8	90	8	160		29.87			30.06	FM-15	0.01	30.05
30	0654	7	BKN:07 30 OVC:08 80	5.00	RA:02 BR:1 RA RA	49	9.4	48	8.9	47	8.3	93	9	180		29.85	8	+0.05	30.05	FM-15	0.09	30.03
30	0700	4	26	4.97	RA	49	9.4	48	8.9	47	8.3	93	9	180		29.85	8	+0.05	30.05	FM-12		
30	0729	7	BKN:07 24 OVC:08 80	5.00	-RA:02 BR:1 RA RA	50	10.0	49	9.4	48	8.9	93	7	250		29.87				FM-16	0.06	30.05
30	0754	7	SCT:04 15 BKN:07 24 OVC:08 55	3.00	RA:02 BR:1 RA RA	49	9.4	48	8.9	48	8.9	97	6	180		29.87			30.06	FM-15	0.09	30.05
30	0842	7	SCT:04 31 BKN:07 38 OVC:08 55	1.75	+RA:02 BR:1 RA RA	50	10.0	49	9.4	48	8.9	93	7	210		29.86				FM-16	0.08	30.04
30	0852	6	FEW:02 31 BKN:07 40 OVC:08 60	2.00	RA:02 BR:1 RA RA	50	10.0	49	9.4	48	8.9	94	7	190		29.85				FM-16		30.03
30	0854	7	FEW:02 32 BKN:07 40 OVC:08 65	2.50	RA:02 BR:1 RA RA	50	10.0	49	9.4	48	8.9	93	6	200		29.85			30.05	FM-15	0.12	30.03
30	0949	7	FEW:02 10 BKN:07 55 OVC:08 70	4.00	-RA:02 BR:1 RA RA	50	10.0	49	9.4	48	8.9	94	13	180		29.83				FM-16	0.14	30.01

30	0954	7	FEW:02 18 BKN:07 40 OVC:08 90	5.00	-RA:02 BR:1 RA RA	51	10.6	50	10.0	49	9.4	92	14	180		29.82	6	+0.04	30.01	FM-15	0.15	30.00
30	1054	7	FEW:02 10 BKN:07 40 OVC:08 100	10.00		53	11.7	51	10.6	50	10.0	89	17	170		29.73			29.92	FM-15	T	29.91
30	1144	7	BKN:07 10 BKN:07 60 OVC:08 100	10.00	-RA:02 RA RA	55	12.8	53	11.7	52	11.1	90	13	190		29.72				FM-16	T	29.90
30	1154	7	BKN:07 10 BKN:07 60 OVC:08 100	10.00	-RA:02 RA RA	55	12.8	54	12.2	53	11.7	93	14	190		29.70			29.90	FM-15	T	29.88
30	1239	7	FEW:02 11 SCT:04 46 BKN:07 100	10.00		57	13.9	55	12.8	53	11.7	87	15	180		29.66				FM-16	T	29.84
30	1254	7	FEW:02 11 BKN:07 38 OVC:08 110	10.00		57	13.9	55	12.8	54	12.2	90	14	190		29.65	6	+0.18	29.84	FM-15	T	29.83
30	1300	4	15	9.94		57	13.9	55	12.8	54	12.2	90	14	190		29.65	6	+0.18	29.84	FM-12		
30	1336	7	BKN:07 20 OVC:08 90	10.00		58	14.4	56	13.3	55	12.8	90	13	190		29.63				FM-16		29.81
30	1354	7	OVC:08 19	10.00		59	15.0	57	13.9	55	12.8	87	15	210		29.62			29.82	FM-15	0.00	29.80
30	1454	7	OVC:08 21	10.00		60	15.6	57	13.9	55	12.8	84	15	210		29.62			29.81	FM-15	0.00	29.80
30	1514	7	SCT:04 21 SCT:04 29	10.00		61	16.1	58	14.4	56	13.3	84	14	200		29.61				FM-16		29.79
30	1554	7	SCT:04 27 SCT:04 65	10.00		62	16.7	59	15.0	56	13.3	80	15	220		29.62	5	+0.03	29.81	FM-15	0.00	29.80
30	1621	7	BKN:07 23 BKN:07 300	10.00		62	16.7	58	14.4	55	12.8	78	9	240		29.64				FM-16		29.82
30	1644	7	SCT:04 22 BKN:07 32 BKN:07 50	10.00		62	16.7	58	14.4	55	12.8	78	9	240		29.65				FM-16		29.83
30	1654	6	FEW:02 22 BKN:07 31 BKN:07 50	10.00		62	16.7	58	14.4	55	12.8	78	9	250		29.66			29.85	FM-15	0.00	29.84
30	1754	7	FEW:02 26 BKN:07 65	10.00		62	16.7	55	12.8	49	9.4	62	20	290	28	29.72			29.91	FM-15	0.00	29.90
30	1854	7	FEW:02 70	10.00		56	13.3	44	6.7	28	-2.2	34	22	310	30	29.78	3	-0.16	29.97	FM-15	0.00	29.96
30	1900	4	74	9.94		56	13.3	44	6.7	28	-2.2	34	22	310		29.78	3	-0.16	29.97	FM-12		
30	1954	7	CLR:00	10.00		53	11.7	41	5.0	23	-5.0	31	16	300	28	29.82			30.01	FM-15	0.00	30.00
30	2054	7	CLR:00	10.00		51	10.6	39	3.9	20	-6.7	29	13	290		29.85			30.04	FM-15	0.00	30.03
30	2154	7	CLR:00	10.00		48	8.9	37	2.8	17	-8.3	29	13	270		29.88	1	-0.10	30.07	FM-15	0.00	30.06
30	2254	7	CLR:00	10.00		47	8.3	36	2.2	17	-8.3	30	9	290		29.90			30.10	FM-15	0.00	30.08
30	2354	4		10.00		46	7.8			18	-7.8	32	14	290					30.12	FM-15		30.11

Local Climatological Data
Hourly Precipitation
November 2022

Generated on 12/03/2022

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																									01
02													T												02
03																									03
04																									04
05																									05
06																									06
07																									07
08																									08
09																									09
10																									10
11			T	0.01	T	0.08	0.06	0.39	0.11	T	T	T	T		0.38	0.05						0.02	0.20	T	11
12	T	T																							12
13																									13
14																									14
15												0.02	0.02		0.03	T	0.01	0.10	0.33	0.37	0.12	0.04	T	15	
16																									16
17																									17
18																									18
19																									19
20																									20
21																									21
22																									22
23																									23
24																									24
25								0.02	0.06	0.04	T													25	
26																									26
27								T	0.04	0.05	0.09	0.19	0.24	0.09	0.05	0.04								27	
28																									28
29																									29
30						0.01	0.09	0.09	0.12	0.15	T	T	T											M	30

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.15	0.19	0.25	0.27	0.34	0.42	0.43	0.52	0.63	0.73	0.81	0.86
Ending Date Time (yyyy-mm-dd hh:mi)	2022-11-11 07:21	2022-11-11 07:23	2022-11-11 07:23	2022-11-11 07:23	2022-11-11 07:23	2022-11-11 15:06	2022-11-11 15:06	2022-11-15 20:32	2022-11-15 21:07	2022-11-15 21:10	2022-11-15 21:26	2022-11-15 21:16

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
 \$ = Suspect
 * = Erroneous
 blank = No precipitation observed
 M = Missing