

# Local Climatological Data Daily Summary April 2023

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

Generated on 05/12/2023

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH					
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type			TLC	Snow Fall		Snow Depth	Avg Stn	Avg SL	Avg Speed	Peak Speed	Peak Dir
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23
01	76	54	65	11.6				0	0	0555	1832	TS GR RA	0.32	0.0	0	29.50		19.7	46	320	35	320		
02	64	44	54	0.2				11	0	0554	1833		0.00	0.0	0	29.78		7.5	33	330	24	330		
03	73	40	57	2.9				8	0	0552	1834		0.00	0.0	0	29.90		10.6	27	170	23	190		
04	82	57	70	15.6				0	5	0551	1835		0.00	0.0	0	29.83		7.2	23	170	17	180		
05	87	60	74	19.3				0	9	0549	1835		0.00	0.0	0	29.91		11.1	27	180	22	190		
06	87	60	74	18.9				0	9	0548	1836	TS RA	0.26	0.0	0	29.96		11.1	27	200	22	190		
07	61	45	53	-2.4				12	0	0546	1837	RA BR	0.52	0.0	0	30.17		8.3	21	360	17	360		
08	52	44	48	-7.7				17	0	0545	1838		0.00	0.0	0	30.24		8.9	26	040	21	040		
09	61	38	50	-6.0				15	0	0543	1839		0.00	0.0	0	30.25		8.8	23	050	18	050		
10	64	35*	50	-6.3				15	0	0542	1840		0.00	0.0	0	30.27		4.1	18	140	13	050		
11	77	37	57	0.3				8	0	0541	1841		0.00	0.0	0	30.09		6.7	19	260	13	220		
12	84	50	67	10.0				0	2	0539	1842		0.00	0.0	0	29.86		6.6	20	220	16	250		
13	87	48	68	10.7				0	3	0538	1843		0.00	0.0	0	29.80		6.1	23	170	16	180		
14	75	56	66	8.4				0	1	0536	1844	RA BR	0.17	0.0	0	29.76		6.6	17	190	14	180		
15	80	59	70	12.1				0	5	0535	1844	RA BR	0.03	0.0	0	29.70		7.2	23	220	18	210		
16	82	54	68	9.8				0	3	0533	1845	RA	0.01	0.0	0	29.63		6.2	24	220	18	220		
17	70	52	61	2.5				4	0	0532	1846		0.00	0.0	0	29.52		11.1	31	270	24	250		
18	78	41	60	1.2				5	0	0531	1847		0.00	0.0	0	29.65		10.3	37	240	30	250		
19	81	46	64	5.0				1	0	0529	1848		0.00	0.0	0	29.88		5.7	14	280	10	130		
20	89	55	72	12.7				0	7	0528	1849		0.00	0.0	0	29.93		5.7	15	200	13	190		
21	89*	58	74	14.4				0	9	0527	1850		0.00	0.0	0	29.83		11.5	30	190	23	200		
22	74	56	65	5.1				0	0	0525	1851	TS RA BR	0.50	0.0	0	29.65		9.8	38	240	28	250		
23	72	49	61	0.8				4	0	0524	1852		0.00	0.0	0	29.75		8.8	26	020	21	020		
24	66	45	56	-4.4				9	0	0523	1853		T	0.0	0	29.91		7.0	23	360	17	360		
25	64	41	53	-7.7				12	0	0522	1854		0.00	0.0	0	29.99		5.9	18	040	13	110		
26	70	40	55	-6.0				10	0	0520	1854		0.00	0.0	0	29.98		5.5	20	210	16	140		
27	74	49	62	0.8				3	0	0519	1855	RA	T	0.0	0	29.92		6.8	22	140	16	150		
28	68	55	62	0.5				3	0	0518	1856	RA DZ BR	1.76	0.0	0	29.63		10.4	30	090	22	080		
29	75	52	64	2.3				1	0	0517	1857		0.00	0.0	0	29.59		6.9	16	300	14	310		
30	71	57	64	2.0				1	0	0516	1858	TS RA BR	0.48	0.0	0	29.23		7.0	25	310	18	300		
<b>Monthly Averages   Totals</b>													4.05			29.84	30.03	8.3						
<b>Departure from Normal (1981-2010)</b>													0.78s											
<b>Degree Days</b>										<b>Number of days with...</b>														
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>	<b>Weather</b>							
<b>Total</b>		<b>Departure</b>			<b>Total</b>		<b>Departure</b>			<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>	<b>&gt;=0.1"</b>	<b>&gt;=1"</b>	<b>T-Storms</b>	<b>Heavy Fog</b>						
<b>Heating</b>		145			-95			3014		>=90°		<=32°		<=32°	<=0°	>=0.01"	>=0.1"	>=1"	4					
<b>Cooling</b>		50			14			52		0		0		0	0	7s	5s	0						
<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>					<b>Greatest...</b>												
N/A							<b>Maximum</b>		30.54			<b>Date</b>		10		<b>Time</b>		0852		<b>24-Hr...</b>		<b>Snow Depth</b>		
							<b>Minimum</b>		29.16			<b>Date</b>		30		<b>Time</b>		1641		<b>Precip</b>	1.76			<b>Snowfall</b>
																			<b>Date</b>					
												28-28												
<b>Station Augmentation</b>																								
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 April 2023

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

Generated on 05/12/2023

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)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	0027	7	BKN:07 15 OVC:08 120	10.00		63	17.2	61	16.1	59	15.0	87	14	200		29.77				FM-16		29.95
01	0054	7	BKN:07 15 BKN:07 120	10.00		64	17.8	62	16.7	60	15.6	87	18	200	30	29.76	8	+0.06	29.95	FM-15	0.00	29.94
01	0100	4	15	9.94		64	17.8	62	16.7	60	15.6	87	18	200		29.76	8	+0.06	29.95	FM-12		
01	0154	7	BKN:07 19 OVC:08 120	10.00		64	17.8	62	16.7	60	15.6	87	20	200	29	29.70			29.88	FM-15	0.00	29.88
01	0254	7	BKN:07 17 BKN:07 23 OVC:08 120	10.00		64	17.8	62	16.7	60	15.6	87	16	200	28	29.66			29.85	FM-15	T	29.84
01	0354	7	BKN:07 21 BKN:07 120 OVC:08 200	10.00		65	18.3	61	16.1	59	15.0	81	18	200	30	29.64	6	+0.12	29.83	FM-15	T	29.82
01	0434	7	SCT:04 21 SCT:04 120 OVC:08 200	10.00		65	18.3	61	16.1	59	15.0	81	21	200	31	29.61				FM-16		29.79
01	0454	7	SCT:04 21 SCT:04 120 OVC:08 200	10.00		65	18.3	61	16.1	59	15.0	81	18	200	29	29.60			29.79	FM-15	0.00	29.78
01	0554	7	SCT:04 25 BKN:07 150 OVC:08 250	10.00		66	18.9	62	16.7	59	15.0	78	21	200	30	29.58			29.77	FM-15	0.00	29.76
01	0652	6	BKN:07 28 OVC:08 150	10.00		66	18.9	62	16.7	59	15.0	78	22	210	31	29.56				FM-16		29.74
01	0654	7	BKN:07 28 OVC:08 150	10.00		67	19.4	62	16.7	59	15.0	76	21	200	31	29.56	5	+0.04	29.75	FM-15	0.00	29.74
01	0712	7	OVC:08 28	10.00	VCTS:7 -RA:02  RA  RA	67	19.4	62	16.7	59	15.0	76	25	210	34	29.57				FM-16	T	29.75
01	0738	7	BKN:07 26 OVC:08 34	10.00		68	20.0	63	17.2	59	15.0	73	23	210	31	29.57				FM-16	T	29.75
01	0754	7	BKN:07 26 OVC:08 32	8.00	-RA:02  RA  RA	67	19.4	63	17.2	60	15.6	79	22	200	28	29.56			29.75	FM-15	0.01	29.74
01	0811	7	BKN:07 24 OVC:08 30	4.00	TS:7 RA:02  RA TS TS  RA	66	18.9	62	16.7	60	15.6	81	17	210	26	29.56				FM-16	0.02	29.74
01	0828	7	BKN:07 27 OVC:08 37	10.00	-RA:02  RA  RA	66	18.9	62	16.7	60	15.6	81	18	210	28	29.55				FM-16	0.02	29.73
01	0854	7	BKN:07 27 OVC:08 34	10.00	-RA:02  RA  RA	67	19.4	63	17.2	60	15.6	79	23	200	28	29.54			29.73	FM-15	0.01	29.72
01	0954	7	BKN:07 29 OVC:08 36	8.00	-RA:02  RA  RA	66	18.9	63	17.2	61	16.1	84	18	210	30	29.52	8	+0.04	29.71	FM-15	T	29.70
01	1052	6	SCT:04 26 BKN:07 40 OVC:08 85	10.00	-RA:02  RA  RA	66	18.9	63	17.2	61	16.1	83	20	220		29.52				FM-16		29.70
01	1054	7	SCT:04 26 BKN:07 40 OVC:08 85	10.00	-RA:02  RA  RA	66	18.9	63	17.2	61	16.1	84	20	220		29.52			29.71	FM-15	0.06	29.70
01	1154	7	BKN:07 75 OVC:08 100	8.00	-RA:02  RA  RA	63	17.2	61	16.1	60	15.6	90	11	220	23	29.49			29.68	FM-15	0.03	29.67
01	1254	7	SCT:04 18	10.00		68	20.0	65	18.3	63	17.2	84	17	210	29	29.44	8	+0.09	29.62	FM-15	T	29.62



02	1154	7	FEW:02 55	10.00		59	15.0	47	8.3	32	0.0	36	14	340	21	29.86			30.05	FM-15	0.00	30.04
02	1254	7	FEW:02 55	10.00		62	16.7	48	8.9	33	0.6	34	10	340	17	29.85	8	+0.02	30.04	FM-15	0.00	30.03
02	1300	4	57	9.94		62	16.7	48	8.9	33	0.6	34	10	340		29.85	8	+0.02	30.04	FM-12		
02	1354	7	FEW:02 55	10.00		62	16.7	48	8.9	32	0.0	32	5	VRB		29.84			30.03	FM-15	0.00	30.02
02	1454	7	FEW:02 55	10.00		62	16.7	48	8.9	33	0.6	34	0	000		29.82			30.01	FM-15	0.00	30.00
02	1554	7	FEW:02 65 FEW:02 110	10.00		64	17.8	49	9.4	33	0.6	32	8	320		29.81	6	+0.04	30.01	FM-15	0.00	29.99
02	1654	7	FEW:02 70 FEW:02 180	10.00		63	17.2	49	9.4	33	0.6	33	5	200		29.82			30.02	FM-15	0.00	30.00
02	1754	7	FEW:02 65	10.00		62	16.7	48	8.9	32	0.0	32	6	310		29.84			30.03	FM-15	0.00	30.02
02	1854	7	FEW:02 65	10.00		59	15.0	47	8.3	33	0.6	38	5	350		29.86	3	-0.05	30.05	FM-15	0.00	30.04
02	1900	4	57	9.94		59	15.0	47	8.3	33	0.6	38	5	350		29.86	3	-0.05	30.05	FM-12		
02	1954	7	CLR:00	10.00		53	11.7	44	6.7	34	1.1	48	7	070		29.89			30.09	FM-15	0.00	30.07
02	2054	7	CLR:00	10.00		50	10.0	44	6.7	36	2.2	59	8	100		29.92			30.11	FM-15	0.00	30.10
02	2154	7	CLR:00	10.00		48	8.9	43	6.1	37	2.8	66	6	140		29.92	1	-0.06	30.11	FM-15	0.00	30.10
02	2254	7	CLR:00	10.00		46	7.8	42	5.6	36	2.2	68	6	120		29.93			30.12	FM-15	0.00	30.11
02	2354	7	CLR:00	10.00		45	7.2	41	5.0	36	2.2	71	6	130		29.93			30.12	FM-15	0.00	30.11
03	0054	7	CLR:00	10.00		45	7.2	41	5.0	37	2.8	74	5	140		29.92	8	0.00	30.11	FM-15	0.00	30.10
03	0100	4		9.94		45	7.2	41	5.0	37	2.8	74	5	140		29.92	8	0.00	30.11	FM-12		
03	0154	7	CLR:00	10.00		43	6.1	40	4.4	36	2.2	76	5	140		29.92			30.11	FM-15	0.00	30.10
03	0254	7	CLR:00	10.00		42	5.6	39	3.9	36	2.2	79	6	140		29.89			30.08	FM-15	0.00	30.07
03	0354	7	CLR:00	10.00		43	6.1	40	4.4	36	2.2	76	5	140		29.91	5	+0.01	30.10	FM-15	0.00	30.09
03	0454	7	CLR:00	10.00		41	5.0	38	3.3	35	1.7	79	5	130		29.91			30.10	FM-15	0.00	30.09
03	0554	7	BKN:07 300	10.00		42	5.6	39	3.9	36	2.2	79	6	150		29.94			30.13	FM-15	0.00	30.12
03	0654	7	OVC:08 300	10.00		46	7.8	42	5.6	37	2.8	71	7	150		29.95	3	-0.04	30.14	FM-15	0.00	30.13
03	0700	4		9.94		46	7.8	42	5.6	37	2.8	71	7	150		29.95	3	-0.04	30.14	FM-12		
03	0754	7	BKN:07 300	10.00		51	10.6	45	7.2	38	3.3	61	8	160		29.97			30.16	FM-15	0.00	30.15
03	0854	7	BKN:07 300	10.00		56	13.3	49	9.4	42	5.6	60	11	170		29.96			30.16	FM-15	0.00	30.14
03	0954	7	BKN:07 300	10.00		60	15.6	52	11.1	45	7.2	58	10	200		29.96	0	-0.01	30.15	FM-15	0.00	30.14
03	1054	7	BKN:07 300	10.00		65	18.3	54	12.2	45	7.2	49	15	180		29.95			30.14	FM-15	0.00	30.13
03	1154	7	OVC:08 300	10.00		68	20.0	56	13.3	46	7.8	45	15	200		29.92			30.11	FM-15	0.00	30.10
03	1254	7	OVC:08 300	10.00		70	21.1	57	13.9	45	7.2	41	16	190	22	29.90	8	+0.06	30.09	FM-15	0.00	30.08
03	1300	4		9.94		70	21.1	57	13.9	45	7.2	41	16	190		29.90	8	+0.06	30.09	FM-12		
03	1354	7	OVC:08 300	10.00		72	22.2	57	13.9	44	6.7	37	18	200	24	29.88			30.07	FM-15	0.00	30.06
03	1454	7	BKN:07 200 BKN:07 300	10.00		73	22.8	57	13.9	44	6.7	35	18	170	23	29.85			30.04	FM-15	0.00	30.03
03	1554	7	BKN:07 220 BKN:07 300	10.00		71	21.7	57	13.9	44	6.7	38	18	190		29.83	6	+0.06	30.03	FM-15	0.00	30.01
03	1654	7	SCT:04 150 SCT:04 180 BKN:07 300	10.00		69	20.6	56	13.3	44	6.7	41	14	190		29.84			30.03	FM-15	0.00	30.02
03	1754	7	BKN:07 160 OVC:08 300	10.00		68	20.0	55	12.8	43	6.1	40	13	190		29.84			30.03	FM-15	0.00	30.02
03	1854	7	BKN:07 160 OVC:08 300	10.00		64	17.8	54	12.2	44	6.7	48	8	180		29.83	8	0.00	30.02	FM-15	0.00	30.01
03	1900	4		9.94		64	17.8	54	12.2	44	6.7	48	8	180		29.83	8	0.00	30.02	FM-12		
03	1954	7	BKN:07 160 OVC:08 300	10.00		64	17.8	54	12.2	44	6.7	48	8	160		29.83			30.03	FM-15	0.00	30.01
03	2054	7	BKN:07 150 BKN:07 190 BKN:07 300	10.00		63	17.2	53	11.7	44	6.7	50	9	170		29.83			30.02	FM-15	0.00	30.01
03	2154	7	BKN:07 140 BKN:07 160	10.00		64	17.8	54	12.2	46	7.8	52	13	200		29.84	3	-0.01	30.03	FM-15	0.00	30.02
03	2254	7	BKN:07 140	10.00		64	17.8	55	12.8	47	8.3	54	14	200		29.84			30.03	FM-15	0.00	30.02
03	2354	7	FEW:02 180	10.00		61	16.1	55	12.8	50	10.0	67	9	190		29.84			30.03	FM-15	0.00	30.02

04	0054	7	BKN:07 85	10.00		58	14.4	54	12.2	51	10.6	78	6	190		29.83	8	+0.01	30.02	FM-15	0.00	30.01
04	0100	4		9.94		58	14.4	54	12.2	51	10.6	78	6	190		29.83	8	+0.01	30.02	FM-12		
04	0154	7	BKN:07 95	10.00		60	15.6	56	13.3	53	11.7	78	8	160		29.81			30.00	FM-15	0.00	29.99
04	0254	7	OVC:08 90	10.00		60	15.6	57	13.9	55	12.8	84	6	160		29.82			30.01	FM-15	0.00	30.00
04	0354	7	OVC:08 90	10.00		60	15.6	57	13.9	55	12.8	84	6	160		29.81	6	+0.01	30.00	FM-15	0.00	29.99
04	0454	7	OVC:08 49	10.00		59	15.0	57	13.9	55	12.8	87	3	170		29.83			30.02	FM-15	0.00	30.01
04	0554	7	SCT:04 16 OVC:08 49	10.00		61	16.1	59	15.0	57	13.9	87	6	170		29.84			30.03	FM-15	0.00	30.02
04	0556	7	SCT:04 8 BKN:07 13 OVC:08 55	10.00		61	16.1	59	15.0	57	13.9	87	6	170		29.84				FM-16		30.02
04	0654	7	BKN:07 11 OVC:08 44	10.00		61	16.1	58	14.4	56	13.3	84	3	140		29.86	3	-0.05	30.05	FM-15	0.00	30.04
04	0700	4	15	9.94		61	16.1	58	14.4	56	13.3	84	3	140		29.86	3	-0.05	30.05	FM-12		
04	0754	7	BKN:07 12 OVC:08 43	10.00		63	17.2	60	15.6	57	13.9	81	7	180		29.87			30.06	FM-15	0.00	30.05
04	0824	7	BKN:07 15 BKN:07 41 BKN:07 55	10.00		65	18.3	60	15.6	57	13.9	76	8	200		29.87				FM-16		30.05
04	0845	7	FEW:02 15 SCT:04 41	10.00		66	18.9	61	16.1	57	13.9	73	7	180		29.87				FM-16		30.05
04	0854	7	SCT:04 40	10.00		67	19.4	61	16.1	57	13.9	71	5	220		29.86			30.05	FM-15	0.00	30.04
04	0954	7	FEW:02 40	10.00		70	21.1	61	16.1	55	12.8	59	5	VRB		29.87	1	-0.01	30.06	FM-15	0.00	30.05
04	1054	7	FEW:02 40	10.00		75	23.9	64	17.8	56	13.3	52	10	190		29.85			30.04	FM-15	0.00	30.03
04	1154	7	SCT:04 41	10.00		77	25.0	65	18.3	57	13.9	50	13	VRB	18	29.85			30.04	FM-15	0.00	30.03
04	1254	7	FEW:02 43	10.00		78	25.6	65	18.3	57	13.9	48	6	VRB	18	29.83	8	+0.04	30.02	FM-15	0.00	30.01
04	1300	4	41	9.94		78	25.6	65	18.3	57	13.9	48	6			29.83	8	+0.04	30.02	FM-12		
04	1354	7	FEW:02 43	10.00		80	26.7	65	18.3	56	13.3	44	10	200	21	29.81			30.00	FM-15	0.00	29.99
04	1454	7	FEW:02 43	10.00		80	26.7	65	18.3	56	13.3	44	9	170	18	29.80			29.99	FM-15	0.00	29.98
04	1554	7	FEW:02 55 SCT:04 300	10.00		81	27.2	66	18.9	57	13.9	44	8	170		29.80	5	+0.03	29.99	FM-15	0.00	29.98
04	1654	7	FEW:02 55 FEW:02 300	10.00		81	27.2	66	18.9	57	13.9	44	11	190		29.80			29.99	FM-15	0.00	29.98
04	1754	7	FEW:02 300	10.00		78	25.6	65	18.3	56	13.3	47	11	180		29.81			30.00	FM-15	0.00	29.99
04	1854	7	FEW:02 300	10.00		73	22.8	63	17.2	56	13.3	55	9	170		29.82	3	-0.02	30.01	FM-15	0.00	30.00
04	1900	4		9.94		73	22.8	63	17.2	56	13.3	55	9	170		29.82	3	-0.02	30.01	FM-12		
04	1954	7	FEW:02 300	10.00		69	20.6	61	16.1	56	13.3	63	7	170		29.85			30.04	FM-15	0.00	30.03
04	2054	7	BKN:07 300	10.00		68	20.0	62	16.7	57	13.9	68	7	180		29.88			30.07	FM-15	0.00	30.06
04	2154	7	OVC:08 300	10.00		67	19.4	61	16.1	57	13.9	71	5	170		29.89	1	-0.06	30.07	FM-15	0.00	30.07
04	2254	7	OVC:08 300	10.00		66	18.9	61	16.1	58	14.4	75	7	160		29.88			30.07	FM-15	0.00	30.06
04	2354	7	BKN:07 300	10.00		66	18.9	61	16.1	58	14.4	75	5	160		29.90			30.09	FM-15	0.00	30.08
05	0054	7	SCT:04 250	10.00		64	17.8	60	15.6	58	14.4	81	7	180		29.90	3	-0.02	30.09	FM-15	0.00	30.08
05	0100	4		9.94		64	17.8	60	15.6	58	14.4	81	7	180		29.90	3	-0.02	30.09	FM-12		
05	0154	7	SCT:04 250	10.00		64	17.8	60	15.6	58	14.4	81	3	170		29.90			30.09	FM-15	0.00	30.08
05	0254	7	SCT:04 250	10.00		63	17.2	60	15.6	58	14.4	84	3	140		29.90			30.09	FM-15	0.00	30.08
05	0354	7	SCT:04 250	10.00		61	16.1	59	15.0	57	13.9	87	6	140		29.91	3	-0.01	30.10	FM-15	0.00	30.09
05	0454	7	FEW:02 250	10.00		62	16.7	60	15.6	58	14.4	86	5	160		29.92			30.11	FM-15	0.00	30.10
05	0554	7	SCT:04 250	10.00		61	16.1	59	15.0	58	14.4	90	6	160		29.93			30.12	FM-15	0.00	30.11
05	0654	7	FEW:02 250	10.00		63	17.2	61	16.1	59	15.0	87	7	180		29.95	3	-0.04	30.14	FM-15	0.00	30.13
05	0700	4		9.94		63	17.2	61	16.1	59	15.0	87	7	180		29.95	3	-0.04	30.14	FM-12		
05	0754	7	BKN:07 250	10.00		68	20.0	63	17.2	60	15.6	76	8	190		29.96			30.15	FM-15	0.00	30.14
05	0854	7	BKN:07 250	10.00		73	22.8	66	18.9	61	16.1	66	7	170		29.96			30.15	FM-15	0.00	30.14
05	0954	7	BKN:07 250	10.00		79	26.1	69	20.6	64	17.8	60	13	190		29.95	8	0.00	30.14	FM-15	0.00	30.13
05	1054	7	BKN:07 250	10.00		82	27.8	70	21.1	63	17.2	53	11	210	21	29.95			30.14	FM-15	0.00	30.13
05	1154	7	SCT:04 40	10.00		84	28.9	71	21.7	64	17.8	51	17	180	23	29.93			30.12	FM-15	0.00	30.11





07	1054	7	OVC:08 60	10.00		55	12.8	47	8.3	37	2.8	51	13	010	18	30.21			30.41	FM-15	0.00	30.39	
07	1154	7	OVC:08 60	10.00		54	12.2	45	7.2	35	1.7	49	11	360		30.23			30.42	FM-15	0.00	30.41	
07	1254	7	OVC:08 70	4.00		RA:02  RA  RA	48	8.9	45	7.2	41	5.0	77	11	010		30.25	3	-0.04	30.44	FM-15	0.08	30.43
07	1300	4	74	3.73		RA	48	8.9	45	7.2	41	5.0	77	11	010		30.25	3	-0.04	30.44	FM-12		
07	1354	7	BKN:07 70 OVC:08 85	3.00		RA:02 BR:1  RA  RA	46	7.8	44	6.7	42	5.6	86	9	340		30.26			30.45	FM-15	0.16	30.44
07	1454	7	FEW:02 70 OVC:08 85	10.00		-RA:02  RA  RA	47	8.3	45	7.2	42	5.6	83	6	320		30.28			30.47	FM-15	0.11	30.46
07	1554	7	OVC:08 80	4.00		RA:02 BR:1  RA  RA	47	8.3	45	7.2	43	6.1	86	5	010		30.23	8	+0.01	30.42	FM-15	0.06	30.41
07	1620	7	FEW:02 9 SCT:04 80 OVC:08 90	8.00		-RA:02  RA  RA	47	8.3	45	7.2	43	6.1	86	0	000		30.22				FM-16	0.02	30.40
07	1654	7	OVC:08 90	10.00		-RA:02  RA  RA	47	8.3	45	7.2	42	5.6	83	0	000		30.21			30.40	FM-15	0.04	30.39
07	1754	7	FEW:02 15 OVC:08 95	10.00		-RA:02  RA  RA	46	7.8	44	6.7	42	5.6	86	5	320		30.23			30.42	FM-15	0.01	30.41
07	1811	7	FEW:02 9 OVC:08 90	10.00		-RA:02  RA  RA	46	7.8	44	6.7	42	5.6	86	6	300		30.23				FM-16	T	30.41
07	1854	7	FEW:02 15 SCT:04 85 OVC:08 110	10.00		-RA:02  RA  RA	46	7.8	44	6.7	41	5.0	83	3	310		30.22	6	+0.01	30.42	FM-15	0.01	30.40
07	1900	4	15	9.94		RA	46	7.8	44	6.7	41	5.0	83	3	310		30.22	6	+0.01	30.42	FM-12		
07	1954	7	OVC:08 85	10.00			46	7.8	44	6.7	42	5.6	86	7	310		30.24			30.44	FM-15	T	30.42
07	2054	7	OVC:08 110	10.00			46	7.8	44	6.7	42	5.6	86	5	280		30.26			30.45	FM-15	0.00	30.44
07	2154	7	FEW:02 10 BKN:07 90 OVC:08 120	10.00			46	7.8	44	6.7	42	5.6	86	5	310		30.26	1	-0.03	30.45	FM-15	0.00	30.44
07	2254	7	OVC:08 140	10.00			46	7.8	44	6.7	42	5.6	86	3	330		30.23			30.42	FM-15	0.00	30.41
07	2354	7	OVC:08 150	10.00			46	7.8	44	6.7	41	5.0	83	5	220		30.24			30.43	FM-15	0.00	30.42
08	0054	7	OVC:08 150	10.00			46	7.8	44	6.7	42	5.6	86	3	290		30.24	6	+0.01	30.43	FM-15	0.00	30.42
08	0100	4		9.94			46	7.8	44	6.7	42	5.6	86	3	290		30.24	6	+0.01	30.43	FM-12		
08	0154	7	OVC:08 150	10.00			45	7.2	43	6.1	41	5.0	86	3	330		30.22			30.42	FM-15	0.00	30.40
08	0254	7	OVC:08 150	10.00			45	7.2	43	6.1	41	5.0	86	5	310		30.22			30.42	FM-15	0.00	30.40
08	0354	7	OVC:08 160	10.00			45	7.2	43	6.1	41	5.0	86	7	320		30.22	6	+0.02	30.42	FM-15	0.00	30.40
08	0454	7	OVC:08 160	10.00			45	7.2	43	6.1	40	4.4	83	7	360		30.22			30.42	FM-15	0.00	30.40
08	0554	7	BKN:07 180 BKN:07 300	10.00			44	6.7	41	5.0	37	2.8	76	10	010		30.24			30.43	FM-15	0.00	30.42
08	0654	7	SCT:04 150 OVC:08 300	10.00			45	7.2	41	5.0	36	2.2	71	10	020		30.26	3	-0.04	30.45	FM-15	0.00	30.44
08	0700	4		9.94			45	7.2	41	5.0	36	2.2	71	10	020		30.26	3	-0.04	30.45	FM-12		
08	0754	7	BKN:07 300	10.00			48	8.9	43	6.1	38	3.3	68	14	030		30.27			30.47	FM-15	0.00	30.45
08	0854	7	SCT:04 120 BKN:07 250	10.00			51	10.6	46	7.8	40	4.4	66	14	050	24	30.29			30.48	FM-15	0.00	30.47
08	0954	7	FEW:02 28 SCT:04 120 BKN:07 250	10.00			50	10.0	44	6.7	37	2.8	61	15	040	22	30.30	1	-0.04	30.49	FM-15	0.00	30.48
08	1054	7	FEW:02 30 SCT:04 120 OVC:08 250	10.00			50	10.0	43	6.1	35	1.7	57	13	070		30.30			30.49	FM-15	0.00	30.48
08	1154	7	FEW:02 30 SCT:04 110 OVC:08 250	10.00			51	10.6	43	6.1	32	0.0	48	10	060		30.29			30.48	FM-15	0.00	30.47
08	1254	7	FEW:02 30 SCT:04 110 OVC:08 250	10.00			51	10.6	42	5.6	30	-1.1	44	13	080	21	30.26	8	+0.04	30.45	FM-15	0.00	30.44
08	1300	4	26	9.94			51	10.6	42	5.6	30	-1.1	44	13	080		30.26	8	+0.04	30.45	FM-12		
08	1354	7	FEW:02 30 BKN:07 110 OVC:08 250	10.00			51	10.6	42	5.6	30	-1.1	44	15	040	18	30.24			30.44	FM-15	0.00	30.42



08	1454	7	BKN:07 110 OVC:08 250	10.00		51	10.6	42	5.6	31	-0.6	46	9	050		30.24			30.44	FM-15	0.00	30.42
08	1554	7	BKN:07 120 OVC:08 250	10.00		50	10.0	41	5.0	29	-1.7	44	7	070		30.23	6	+0.04	30.42	FM-15	0.00	30.41
08	1654	7	BKN:07 140 OVC:08 250	10.00		49	9.4	41	5.0	29	-1.7	46	9	060		30.23			30.42	FM-15	0.00	30.41
08	1754	7	BKN:07 120 OVC:08 200	10.00		48	8.9	40	4.4	29	-1.7	48	7	050		30.23			30.42	FM-15	0.00	30.41
08	1854	7	BKN:07 110 OVC:08 150	10.00		47	8.3	40	4.4	30	-1.1	52	7	040		30.21	8	+0.02	30.40	FM-15	0.00	30.39
08	1900	4		9.94		47	8.3	40	4.4	30	-1.1	52	7	040		30.21	8	+0.02	30.40	FM-12		
08	1954	7	BKN:07 35 OVC:08 110	10.00		47	8.3	41	5.0	32	0.0	56	8	040		30.23			30.43	FM-15	0.00	30.41
08	2054	7	OVC:08 120	10.00		46	7.8	41	5.0	34	1.1	63	7	060		30.23			30.42	FM-15	0.00	30.41
08	2154	7	OVC:08 130	10.00		46	7.8	41	5.0	35	1.7	66	7	040		30.22	0	-0.01	30.42	FM-15	0.00	30.40
08	2254	7	OVC:08 130	10.00		45	7.2	41	5.0	35	1.7	68	9	060		30.22			30.41	FM-15	0.00	30.40
08	2354	7	OVC:08 170	10.00		44	6.7	40	4.4	35	1.7	71	5	040		30.22			30.42	FM-15	0.00	30.40
09	0054	7	OVC:08 170	10.00		44	6.7	40	4.4	34	1.1	68	7	040		30.22	6	+0.01	30.41	FM-15	0.00	30.40
09	0100	4		9.94		44	6.7	40	4.4	34	1.1	68	7	040		30.22	6	+0.01	30.41	FM-12		
09	0154	7	OVC:08 170	10.00		43	6.1	39	3.9	34	1.1	71	6	010		30.20			30.40	FM-15	0.00	30.38
09	0254	7	OVC:08 170	10.00		43	6.1	40	4.4	35	1.7	74	7	020		30.20			30.40	FM-15	0.00	30.38
09	0354	7	OVC:08 200	10.00		42	5.6	39	3.9	34	1.1	73	5	020		30.21	5	+0.01	30.41	FM-15	0.00	30.39
09	0454	7	BKN:07 200	10.00		40	4.4	37	2.8	33	0.6	77	7	360		30.22			30.41	FM-15	0.00	30.40
09	0554	7	SCT:04 200	10.00		38	3.3	36	2.2	33	0.6	83	7	360		30.23			30.43	FM-15	0.00	30.41
09	0654	7	FEW:02 200	10.00		42	5.6	39	3.9	34	1.1	73	9	010		30.26	3	-0.04	30.45	FM-15	0.00	30.44
09	0700	4		9.94		42	5.6	39	3.9	34	1.1	73	9	010		30.26	3	-0.04	30.45	FM-12		
09	0754	7	FEW:02 200	10.00		47	8.3	41	5.0	32	0.0	56	9	040		30.27			30.46	FM-15	0.00	30.45
09	0854	7	CLR:00	10.00		52	11.1	42	5.6	28	-2.2	40	14	040	22	30.28			30.47	FM-15	0.00	30.46
09	0954	7	CLR:00	10.00		54	12.2	43	6.1	29	-1.7	38	13	070	22	30.29	1	-0.03	30.48	FM-15	0.00	30.47
09	1054	7	CLR:00	10.00		57	13.9	45	7.2	29	-1.7	34	14	080	20	30.29			30.48	FM-15	0.00	30.47
09	1154	7	CLR:00	10.00		58	14.4	45	7.2	28	-2.2	32	10	VRB	20	30.28			30.47	FM-15	0.00	30.46
09	1254	7	CLR:00	10.00		59	15.0	45	7.2	28	-2.2	31	14	080	20	30.27	8	+0.02	30.46	FM-15	0.00	30.45
09	1300	4		9.94		59	15.0	45	7.2	28	-2.2	31	14	080		30.27	8	+0.02	30.46	FM-12		
09	1354	7	FEW:02 55	10.00		61	16.1	46	7.8	27	-2.8	27	15	040	20	30.26			30.45	FM-15	0.00	30.44
09	1454	7	FEW:02 55	10.00		61	16.1	46	7.8	28	-2.2	29	14	080	21	30.25			30.44	FM-15	0.00	30.43
09	1554	7	FEW:02 55	10.00		59	15.0	45	7.2	26	-3.3	28	13	060		30.24	6	+0.03	30.44	FM-15	0.00	30.42
09	1654	7	FEW:02 55	10.00		58	14.4	44	6.7	26	-3.3	29	14	070		30.25			30.44	FM-15	0.00	30.43
09	1754	7	FEW:02 60	10.00		56	13.3	43	6.1	24	-4.4	29	10	060		30.26			30.45	FM-15	0.00	30.44
09	1854	7	CLR:00	10.00		50	10.0	41	5.0	29	-1.7	44	8	100		30.26	3	-0.02	30.46	FM-15	0.00	30.44
09	1900	4		9.94		50	10.0	41	5.0	29	-1.7	44	8	100		30.26	3	-0.02	30.46	FM-12		
09	1954	7	CLR:00	10.00		48	8.9	40	4.4	28	-2.2	46	6	110		30.28			30.47	FM-15	0.00	30.46
09	2054	7	CLR:00	10.00		45	7.2	39	3.9	30	-1.1	56	7	130		30.29			30.49	FM-15	0.00	30.47
09	2154	7	CLR:00	10.00		45	7.2	39	3.9	31	-0.6	58	5	160		30.29	0	-0.03	30.48	FM-15	0.00	30.47
09	2254	7	CLR:00	10.00		42	5.6	38	3.3	31	-0.6	65	0	000		30.29			30.49	FM-15	0.00	30.47
09	2354	7	CLR:00	10.00		41	5.0	37	2.8	31	-0.6	67	0	000		30.29			30.48	FM-15	0.00	30.47
10	0054	7	CLR:00	10.00		39	3.9	36	2.2	32	0.0	76	0	000		30.29	8	0.00	30.48	FM-15	0.00	30.47
10	0100	4		9.94		39	3.9	36	2.2	32	0.0	76	0	000		30.29	8	0.00	30.48	FM-12		
10	0154	7	CLR:00	10.00		39	3.9	36	2.2	31	-0.6	73	0	000		30.28			30.47	FM-15	0.00	30.46
10	0254	7	CLR:00	10.00		37	2.8	35	1.7	32	0.0	82	0	000		30.29			30.48	FM-15	0.00	30.47
10	0354	7	CLR:00	10.00		37	2.8	35	1.7	32	0.0	82	0	000		30.30	3	-0.01	30.50	FM-15	0.00	30.48
10	0454	7	CLR:00	10.00		36	2.2	34	1.1	31	-0.6	82	0	000		30.31			30.51	FM-15	0.00	30.49
10	0554	7	CLR:00	10.00		37	2.8	35	1.7	32	0.0	82	3	350		30.33			30.52	FM-15	0.00	30.51
10	0654	7	CLR:00	10.00		42	5.6	39	3.9	34	1.1	73	3	360		30.34	3	-0.04	30.54	FM-15	0.00	30.52

10	0700	4		9.94		42	5.6	39	3.9	34	1.1	73	3	360		30.34	3	-0.04	30.54	FM-12		
10	0754	7	CLR:00	10.00		49	9.4	43	6.1	35	1.7	59	7	360		30.35			30.54	FM-15	0.00	30.53
10	0854	7	CLR:00	10.00		53	11.7	44	6.7	32	0.0	45	0	000		30.34			30.53	FM-15	0.00	30.52
10	0954	7	CLR:00	10.00		57	13.9	44	6.7	27	-2.8	32	3	VRB		30.34	8	+0.01	30.53	FM-15	0.00	30.52
10	1054	7	CLR:00	10.00		60	15.6	46	7.8	29	-1.7	31	8	070		30.33			30.52	FM-15	0.00	30.51
10	1154	7	CLR:00	10.00		61	16.1	46	7.8	28	-2.2	29	6	VRB		30.30			30.50	FM-15	0.00	30.48
10	1254	7	CLR:00	10.00		62	16.7	47	8.3	29	-1.7	29	7	VRB		30.28	8	+0.06	30.47	FM-15	0.00	30.46
10	1300	4		9.94		62	16.7	47	8.3	29	-1.7	29	7			30.28	8	+0.06	30.47	FM-12		
10	1354	7	CLR:00	10.00		63	17.2	47	8.3	28	-2.2	27	6	130		30.25			30.45	FM-15	0.00	30.43
10	1454	7	CLR:00	10.00		64	17.8	48	8.9	28	-2.2	26	3	080		30.23			30.42	FM-15	0.00	30.41
10	1554	7	FEW:02 300	10.00		63	17.2	47	8.3	28	-2.2	27	3	VRB		30.21	6	+0.06	30.41	FM-15	0.00	30.39
10	1654	7	FEW:02 300	10.00		63	17.2	48	8.9	30	-1.1	29	8	170		30.21			30.40	FM-15	0.00	30.39
10	1754	7	FEW:02 300	10.00		59	15.0	46	7.8	29	-1.7	32	9	140		30.21			30.40	FM-15	0.00	30.39
10	1854	7	FEW:02 300	10.00		54	12.2	43	6.1	29	-1.7	38	9	130		30.21	5	0.00	30.41	FM-15	0.00	30.39
10	1900	4		9.94		54	12.2	43	6.1	29	-1.7	38	9	130		30.21	5	0.00	30.41	FM-12		
10	1954	7	FEW:02 300	10.00		50	10.0	41	5.0	28	-2.2	43	8	130		30.22			30.41	FM-15	0.00	30.40
10	2054	7	CLR:00	10.00		49	9.4	41	5.0	29	-1.7	46	5	150		30.23			30.42	FM-15	0.00	30.41
10	2154	7	CLR:00	10.00		47	8.3	40	4.4	30	-1.1	52	5	170		30.23	0	-0.01	30.42	FM-15	0.00	30.41
10	2254	7	CLR:00	10.00		46	7.8	40	4.4	31	-0.6	56	0	000		30.21			30.40	FM-15	0.00	30.39
10	2354	7	CLR:00	10.00		42	5.6	38	3.3	32	0.0	68	3	180		30.20			30.39	FM-15	0.00	30.38
11	0054	7	CLR:00	10.00		43	6.1	37	2.8	28	-2.2	56	6	200		30.19	6	+0.04	30.38	FM-15	0.00	30.37
11	0100	4		9.94		43	6.1	37	2.8	28	-2.2	56	6	200		30.19	6	+0.04	30.38	FM-12		
11	0154	7	CLR:00	10.00		42	5.6	36	2.2	27	-2.8	55	0	000		30.17			30.36	FM-15	0.00	30.35
11	0254	7	CLR:00	10.00		40	4.4	35	1.7	28	-2.2	63	5	200		30.16			30.35	FM-15	0.00	30.34
11	0354	7	CLR:00	10.00		38	3.3	35	1.7	30	-1.1	73	5	210		30.16	6	+0.03	30.35	FM-15	0.00	30.34
11	0454	7	CLR:00	10.00		39	3.9	35	1.7	30	-1.1	70	5	200		30.15			30.34	FM-15	0.00	30.33
11	0554	7	CLR:00	10.00		39	3.9	36	2.2	31	-0.6	73	3	210		30.15			30.35	FM-15	0.00	30.33
11	0654	7	CLR:00	10.00		43	6.1	40	4.4	35	1.7	74	6	220		30.16	3	0.00	30.35	FM-15	0.00	30.34
11	0700	4		9.94		43	6.1	40	4.4	35	1.7	74	6	220		30.16	3	0.00	30.35	FM-12		
11	0754	7	CLR:00	10.00		50	10.0	43	6.1	35	1.7	57	7	210		30.15			30.35	FM-15	0.00	30.33
11	0854	7	CLR:00	10.00		58	14.4	48	8.9	36	2.2	44	7	220		30.14			30.34	FM-15	0.00	30.32
11	0954	7	FEW:02 200	10.00		64	17.8	49	9.4	33	0.6	32	10	240		30.14	6	+0.02	30.33	FM-15	0.00	30.32
11	1054	6	FEW:02 200	10.00		67	19.4	51	10.6	34	1.1	30	8	260		30.12			30.31	FM-15	0.00	30.30
11	1154	7	SCT:04 200	10.00		69	20.6	52	11.1	35	1.7	29	5	VRB		30.09			30.28	FM-15	0.00	30.27
11	1254	7	SCT:04 200	10.00		74	23.3	54	12.2	33	0.6	22	8	330		30.06	8	+0.08	30.25	FM-15	0.00	30.24
11	1354	6	SCT:04 200	10.00		75	23.9	54	12.2	32	0.0	21	6	280		30.02			30.21	FM-15	0.00	30.20
11	1454	7	FEW:02 300	10.00		75	23.9	52	11.1	27	-2.8	17	3	VRB		29.99			30.18	FM-15	0.00	30.17
11	1554	7	FEW:02 300	10.00		76	24.4	53	11.7	27	-2.8	16	5	VRB		29.96	6	+0.09	30.16	FM-15	0.00	30.14
11	1654	7	FEW:02 300	10.00		75	23.9	53	11.7	30	-1.1	19	10	220		29.95			30.15	FM-15	0.00	30.13
11	1754	7	SCT:04 300	10.00		73	22.8	53	11.7	31	-0.6	21	10	210		29.95			30.14	FM-15	0.00	30.13
11	1854	7	SCT:04 300	10.00		64	17.8	49	9.4	33	0.6	32	8	200		29.94	6	+0.02	30.14	FM-15	0.00	30.12
11	1900	4		9.94		64	17.8	49	9.4	33	0.6	32	8	200		29.94	6	+0.02	30.14	FM-12		
11	1954	7	SCT:04 300	10.00		60	15.6	48	8.9	35	1.7	39	8	200		29.95			30.14	FM-15	0.00	30.13
11	2054	7	SCT:04 250	10.00		58	14.4	48	8.9	36	2.2	44	10	210		29.96			30.15	FM-15	0.00	30.14
11	2154	7	SCT:04 250	10.00		63	17.2	50	10.0	35	1.7	35	11	210		29.95	0	-0.01	30.14	FM-15	0.00	30.13
11	2254	7	SCT:04 300	10.00		61	16.1	49	9.4	35	1.7	38	8	220		29.94			30.14	FM-15	0.00	30.12
11	2354	7	SCT:04 250	10.00		59	15.0	48	8.9	36	2.2	42	6	220		29.94			30.13	FM-15	0.00	30.12
12	0054	7	FEW:02 250	10.00		57	13.9	47	8.3	35	1.7	44	7	230		29.92	8	+0.03	30.11	FM-15	0.00	30.10
12	0100	4		9.94		57	13.9	47	8.3	35	1.7	44	7	230		29.92	8	+0.03	30.11	FM-12		
12	0154	7	FEW:02 250	10.00		58	14.4	47	8.3	35	1.7	42	3	270		29.90			30.09	FM-15	0.00	30.08
12	0254	7	SCT:04 250	10.00		52	11.1	45	7.2	36	2.2	55	3	210		29.89			30.08	FM-15	0.00	30.07
12	0354	7	SCT:04 250	10.00		52	11.1	45	7.2	36	2.2	55	0	000		29.89	5	+0.03	30.09	FM-15	0.00	30.07

12	0454	7	SCT:04 250	10.00		50	10.0	45	7.2	39	3.9	66	5	210		29.90			30.09	FM-15	0.00	30.08
12	0554	7	SCT:04 250	10.00		51	10.6	45	7.2	37	2.8	59	3	200		29.92			30.11	FM-15	0.00	30.10
12	0654	7	SCT:04 250 BKN:07 300	10.00		56	13.3	47	8.3	37	2.8	49	6	240		29.93	3	-0.04	30.12	FM-15	0.00	30.11
12	0700	4		9.94		56	13.3	47	8.3	37	2.8	49	6	240		29.93	3	-0.04	30.12	FM-12		
12	0754	7	BKN:07 200	10.00		60	15.6	49	9.4	37	2.8	42	6	270		29.93			30.13	FM-15	0.00	30.11
12	0854	7	BKN:07 200	10.00		69	20.6	53	11.7	38	3.3	32	7	240		29.93			30.12	FM-15	0.00	30.11
12	0954	7	BKN:07 200	10.00		74	23.3	55	12.8	38	3.3	27	8	260		29.92	8	+0.01	30.11	FM-15	0.00	30.10
12	1054	7	BKN:07 200	10.00		77	25.0	55	12.8	34	1.1	21	7	230		29.91			30.10	FM-15	0.00	30.09
12	1154	7	SCT:04 200	10.00		79	26.1	57	13.9	37	2.8	22	9	220		29.88			30.07	FM-15	0.00	30.06
12	1254	7	SCT:04 200	10.00		80	26.7	57	13.9	36	2.2	20	8	210		29.85	8	+0.07	30.03	FM-15	0.00	30.03
12	1300	4		9.94		80	26.7	57	13.9	36	2.2	20	8	210		29.85	8	+0.07	30.03	FM-12		
12	1354	7	SCT:04 200	10.00		82	27.8	58	14.4	36	2.2	19	8	VRB		29.82			30.01	FM-15	0.00	30.00
12	1454	7	SCT:04 200	10.00		83	28.3	58	14.4	35	1.7	18	9	240		29.80			29.98	FM-15	0.00	29.98
12	1554	7	FEW:02 300	10.00		84	28.9	58	14.4	34	1.1	17	8	250		29.78	6	+0.07	29.97	FM-15	0.00	29.96
12	1654	7	FEW:02 300	10.00		82	27.8	58	14.4	35	1.7	18	13	230		29.78			29.96	FM-15	0.00	29.96
12	1754	7	FEW:02 300	10.00		80	26.7	57	13.9	34	1.1	19	8	250		29.77			29.96	FM-15	0.00	29.95
12	1854	7	CLR:00	10.00		70	21.1	54	12.2	38	3.3	31	7	210		29.77	8	+0.01	29.96	FM-15	0.00	29.95
12	1900	4		9.94		70	21.1	54	12.2	38	3.3	31	7	210		29.77	8	+0.01	29.96	FM-12		
12	1954	7	CLR:00	10.00		66	18.9	52	11.1	39	3.9	37	7	200		29.78			29.97	FM-15	0.00	29.96
12	2054	7	CLR:00	10.00		64	17.8	52	11.1	39	3.9	40	7	200		29.79			29.98	FM-15	0.00	29.97
12	2154	7	CLR:00	10.00		64	17.8	51	10.6	38	3.3	38	5	210		29.80	1	-0.03	29.98	FM-15	0.00	29.98
12	2254	7	CLR:00	10.00		61	16.1	50	10.0	39	3.9	44	7	210		29.79			29.98	FM-15	0.00	29.97
12	2354	7	CLR:00	10.00		61	16.1	50	10.0	39	3.9	44	7	210		29.79			29.98	FM-15	0.00	29.97
13	0054	7	CLR:00	10.00		62	16.7	50	10.0	38	3.3	41	6	230		29.79	6	+0.01	29.98	FM-15	0.00	29.97
13	0100	4		9.94		62	16.7	50	10.0	38	3.3	41	6	230		29.79	6	+0.01	29.98	FM-12		
13	0154	7	CLR:00	10.00		64	17.8	51	10.6	37	2.8	37	6	240		29.78			29.97	FM-15	0.00	29.96
13	0254	7	CLR:00	10.00		59	15.0	49	9.4	39	3.9	48	5	200		29.78			29.97	FM-15	0.00	29.96
13	0354	7	CLR:00	10.00		55	12.8	48	8.9	40	4.4	57	3	VRB		29.80	3	-0.01	29.98	FM-15	0.00	29.98
13	0454	7	CLR:00	10.00		54	12.2	47	8.3	40	4.4	59	0	000		29.81			30.00	FM-15	0.00	29.99
13	0554	7	CLR:00	10.00		53	11.7	47	8.3	40	4.4	61	0	000		29.83			30.02	FM-15	0.00	30.01
13	0654	7	CLR:00	10.00		57	13.9	50	10.0	44	6.7	62	3	200		29.85	3	-0.05	30.04	FM-15	0.00	30.03
13	0700	4		9.94		57	13.9	50	10.0	44	6.7	62	3	200		29.85	3	-0.05	30.04	FM-12		
13	0754	7	CLR:00	10.00		67	19.4	54	12.2	42	5.6	41	5	300		29.85			30.04	FM-15	0.00	30.03
13	0854	7	CLR:00	10.00		73	22.8	57	13.9	44	6.7	35	3	VRB		29.85			30.03	FM-15	0.00	30.03
13	0954	7	CLR:00	10.00		81	27.2	60	15.6	42	5.6	25	5	070		29.85	1	0.00	30.04	FM-15	0.00	30.03
13	1054	7	CLR:00	10.00		83	28.3	60	15.6	42	5.6	24	3	VRB		29.84			30.03	FM-15	0.00	30.02
13	1154	7	CLR:00	10.00		85	29.4	60	15.6	39	3.9	20	5	290		29.82			30.01	FM-15	0.00	30.00
13	1254	7	CLR:00	10.00		86	30.0	61	16.1	40	4.4	20	7	290		29.80	8	+0.05	29.99	FM-15	0.00	29.98
13	1300	4		9.94		86	30.0	61	16.1	40	4.4	20	7	290		29.80	8	+0.05	29.99	FM-12		
13	1354	7	CLR:00	10.00		86	30.0	62	16.7	42	5.6	21	10	190		29.78			29.97	FM-15	0.00	29.96
13	1454	7	CLR:00	10.00		87	30.6	62	16.7	43	6.1	21	10	240	17	29.75			29.94	FM-15	0.00	29.93
13	1554	7	CLR:00	10.00		87	30.6	62	16.7	43	6.1	21	8	220		29.74	6	+0.06	29.93	FM-15	0.00	29.92
13	1654	7	FEW:02 300	10.00		85	29.4	62	16.7	44	6.7	24	9	180		29.74			29.92	FM-15	0.00	29.92
13	1754	7	FEW:02 300	10.00		81	27.2	61	16.1	45	7.2	28	9	190		29.74			29.93	FM-15	0.00	29.92
13	1854	7	SCT:04 300	10.00		72	22.2	57	13.9	45	7.2	38	8	180		29.75	3	-0.01	29.94	FM-15	0.00	29.93
13	1900	4		9.94		72	22.2	57	13.9	45	7.2	38	8	180		29.75	3	-0.01	29.94	FM-12		
13	1954	7	SCT:04 300	10.00		68	20.0	56	13.3	46	7.8	45	7	180		29.76			29.95	FM-15	0.00	29.94
13	2054	7	SCT:04 300	10.00		65	18.3	55	12.8	47	8.3	52	9	190		29.77			29.96	FM-15	0.00	29.95
13	2154	7	SCT:04 300	10.00		67	19.4	56	13.3	46	7.8	47	10	200		29.77	1	-0.03	29.96	FM-15	0.00	29.95
13	2254	7	BKN:07 300	10.00		65	18.3	54	12.2	45	7.2	49	7	210		29.77			29.96	FM-15	0.00	29.95
13	2354	7	BKN:07 300	10.00		62	16.7	53	11.7	45	7.2	54	7	210		29.78			29.97	FM-15	0.00	29.96

14	0054	7	BKN:07 300	10.00		59	15.0	52	11.1	45	7.2	60	8	190		29.78	3	-0.01	29.97	FM-15	0.00	29.96
14	0100	4		9.94		59	15.0	52	11.1	45	7.2	60	8	190		29.78	3	-0.01	29.97	FM-12		
14	0154	7	BKN:07 300	10.00		58	14.4	52	11.1	46	7.8	65	8	200		29.77			29.96	FM-15	0.00	29.95
14	0254	7	BKN:07 300	10.00		57	13.9	52	11.1	47	8.3	69	8	200		29.78			29.97	FM-15	0.00	29.96
14	0354	7	BKN:07 300	10.00		57	13.9	52	11.1	48	8.9	72	6	200		29.79	3	-0.01	29.98	FM-15	0.00	29.97
14	0454	7	BKN:07 300	10.00		57	13.9	53	11.7	49	9.4	74	6	200		29.79			29.98	FM-15	0.00	29.97
14	0554	7	SCT:04 210 BKN:07 300	10.00		56	13.3	53	11.7	50	10.0	81	6	190		29.80			29.99	FM-15	0.00	29.98
14	0654	7	BKN:07 180 BKN:07 300	10.00		59	15.0	55	12.8	52	11.1	78	3	200		29.81	3	-0.02	30.00	FM-15	0.00	29.99
14	0700	4		9.94		59	15.0	55	12.8	52	11.1	78	3	200		29.81	3	-0.02	30.00	FM-12		
14	0754	7	BKN:07 180 OVC:08 250	10.00		62	16.7	58	14.4	54	12.2	75	6	200		29.81			30.00	FM-15	0.00	29.99
14	0854	7	BKN:07 180 BKN:07 250	10.00		68	20.0	61	16.1	56	13.3	65	10	230		29.80			29.99	FM-15	0.00	29.98
14	0954	7	SCT:04 120 BKN:07 180 OVC:08 220	10.00		69	20.6	62	16.7	58	14.4	68	7	170		29.80	5	+0.01	29.99	FM-15	0.00	29.98
14	1054	7	SCT:04 110 BKN:07 180 OVC:08 220	10.00		71	21.7	64	17.8	60	15.6	68	10	190		29.80			29.99	FM-15	0.00	29.98
14	1154	7	FEW:02 70 SCT:04 110 BKN:07 180	10.00		74	23.3	66	18.9	61	16.1	64	10	160		29.78			29.97	FM-15	0.00	29.96
14	1254	7	SCT:04 65 BKN:07 100 OVC:08 180	10.00		75	23.9	67	19.4	62	16.7	64	9	170		29.76	8	+0.04	29.95	FM-15	0.00	29.94
14	1300	4	57	9.94		75	23.9	67	19.4	62	16.7	64	9	170		29.76	8	+0.04	29.95	FM-12		
14	1354	7	SCT:04 28 SCT:04 65	7.00		70	21.1	66	18.9	63	17.2	79	11	170		29.76			29.95	FM-15	0.01	29.94
14	1454	7	SCT:04 10 BKN:07 44 OVC:08 85	5.00		68	20.0	66	18.9	65	18.3	90	9	140		29.75			29.94	FM-15	0.14	29.93
14	1554	7	FEW:02 10 BKN:07 85 BKN:07 100	10.00		68	20.0	66	18.9	65	18.3	90	6	140		29.72	8	+0.04	29.91	FM-15	0.02	29.90
14	1654	7	FEW:02 10 SCT:04 45 BKN:07 100	10.00		69	20.6	66	18.9	64	17.8	84	3	180		29.71			29.90	FM-15	T	29.89
14	1754	7	FEW:02 10 BKN:07 110	10.00		68	20.0	66	18.9	64	17.8	87	7	170		29.71			29.90	FM-15	0.00	29.89
14	1854	7	SCT:04 120 BKN:07 180	10.00		66	18.9	64	17.8	63	17.2	90	5	130		29.70	6	+0.02	29.89	FM-15	0.00	29.88
14	1900	4		9.94		66	18.9	64	17.8	63	17.2	90	5	130		29.70	6	+0.02	29.89	FM-12		
14	1954	7	SCT:04 70 BKN:07 200	10.00		65	18.3	64	17.8	63	17.2	93	3	140		29.71			29.90	FM-15	0.00	29.89
14	2054	7	BKN:07 200	10.00		65	18.3	64	17.8	63	17.2	93	5	150		29.71			29.90	FM-15	0.00	29.89
14	2154	7	SCT:04 200	10.00		66	18.9	64	17.8	63	17.2	90	8	140		29.71	0	-0.01	29.89	FM-15	0.00	29.89
14	2254	7	SCT:04 200	10.00		65	18.3	64	17.8	63	17.2	93	0	000		29.69			29.87	FM-15	0.00	29.87
14	2354	7	FEW:02 120 SCT:04 140 OVC:08 250	10.00		64	17.8	63	17.2	62	16.7	93	3	200		29.71			29.90	FM-15	0.00	29.89
15	0040	7	BKN:07 22 BKN:07 110	10.00		64	17.8	62	16.7	61	16.1	90	5	200		29.71				FM-16		29.89
15	0054	7	BKN:07 22 OVC:08 110	10.00		64	17.8	62	16.7	61	16.1	90	5	180		29.70	6	0.00	29.89	FM-15	0.00	29.88
15	0100	4	26	9.94		64	17.8	62	16.7	61	16.1	90	5	180		29.70			29.89	FM-12		
15	0152	6	FEW:02 18 SCT:04 26 OVC:08 100	10.00		63	17.2	62	16.7	61	16.1	94	5	160		29.69				FM-16		29.87

15	0154	7	FEW:02 18 SCT:04 26 OVC:08 100	10.00	-RA:02  RA  RA	63	17.2	61	16.1	60	15.6	90	5	150		29.69			29.88	FM-15	0.01	29.87
15	0254	7	OVC:08 110	10.00		62	16.7	61	16.1	60	15.6	93	7	120		29.68			29.87	FM-15	0.02	29.86
15	0354	7	BKN:07 130 OVC:08 300	7.00		60	15.6	59	15.0	58	14.4	93	0	000		29.67	6	+0.03	29.86	FM-15	0.00	29.85
15	0450	7	FEW:02 3 BKN:07 120 BKN:07 300	3.00	BR:1	61	16.1	60	15.6	59	15.0	94	7	160		29.69				FM-16		29.87
15	0454	7	FEW:02 3 BKN:07 120 BKN:07 300	3.00	BR:1	60	15.6	59	15.0	58	14.4	93	6	170		29.69			29.88	FM-15	0.00	29.87
15	0539	7	BKN:07 3 BKN:07 120	6.00	BR:1	60	15.6	59	15.0	59	15.0	96	7	170		29.71				FM-16		29.89
15	0554	7	BKN:07 3 BKN:07 120	4.00	BR:1	60	15.6	59	15.0	59	15.0	96	7	190		29.72			29.91	FM-15	0.00	29.90
15	0628	7	SCT:04 3 SCT:04 14 BKN:07 120	10.00		61	16.1	60	15.6	59	15.0	93	5	160		29.72				FM-16		29.90
15	0654	7	SCT:04 3 SCT:04 120	8.00		61	16.1	60	15.6	60	15.6	97	6	170		29.73	3	-0.04	29.92	FM-15	0.00	29.91
15	0700	4	2	7.46		61	16.1	60	15.6	60	15.6	97	6	170		29.73	3	-0.04	29.92	FM-12		
15	0754	7	SCT:04 3 BKN:07 80 BKN:07 120	10.00		64	17.8	62	16.7	60	15.6	87	6	230		29.73			29.92	FM-15	0.00	29.91
15	0839	7	BKN:07 7 BKN:07 80	10.00		66	18.9	63	17.2	61	16.1	84	8	190		29.74				FM-16		29.92
15	0854	7	BKN:07 9	10.00		66	18.9	63	17.2	61	16.1	84	8	200		29.74			29.93	FM-15	0.00	29.92
15	0924	7	BKN:07 12 OVC:08 85	10.00		68	20.0	64	17.8	62	16.7	81	7	220		29.73				FM-16		29.91
15	0943	7	SCT:04 12 BKN:07 80 BKN:07 120	10.00		68	20.0	64	17.8	61	16.1	78	6	200		29.73				FM-16		29.91
15	0954	7	SCT:04 12 BKN:07 80 BKN:07 120	10.00		70	21.1	65	18.3	62	16.7	76	7	210		29.73	8	0.00	29.91	FM-15	0.00	29.91
15	1054	7	SCT:04 20 SCT:04 120	10.00		75	23.9	66	18.9	61	16.1	62	8	190		29.71			29.89	FM-15	0.00	29.89
15	1154	7	BKN:07 32	10.00		76	24.4	67	19.4	61	16.1	60	10	190		29.69			29.88	FM-15	0.00	29.87
15	1254	7	BKN:07 33 BKN:07 70	10.00		75	23.9	66	18.9	61	16.1	62	11	180		29.68	6	+0.04	29.87	FM-15	0.00	29.86
15	1300	4	26	9.94		75	23.9	66	18.9	61	16.1	62	11	180		29.68	6	+0.04	29.87	FM-12		
15	1354	7	SCT:04 39 SCT:04 110	10.00		79	26.1	67	19.4	59	15.0	50	13	210	22	29.67			29.85	FM-15	0.00	29.85
15	1454	7	SCT:04 40 BKN:07 150	10.00		77	25.0	65	18.3	57	13.9	50	10	210		29.65			29.84	FM-15	0.00	29.83
15	1554	7	SCT:04 55 SCT:04 150 BKN:07 300	10.00		79	26.1	66	18.9	57	13.9	47	11	210		29.64	6	+0.05	29.83	FM-15	0.00	29.82
15	1654	7	SCT:04 50 SCT:04 150 BKN:07 300	10.00		79	26.1	65	18.3	55	12.8	44	13	250		29.64			29.83	FM-15	0.00	29.82
15	1754	7	FEW:02 50 BKN:07 110 BKN:07 300	10.00		78	25.6	65	18.3	56	13.3	47	11	240		29.65			29.84	FM-15	0.00	29.83
15	1854	7	FEW:02 75 BKN:07 100 BKN:07 300	10.00		72	22.2	64	17.8	58	14.4	61	6	190		29.67	3	-0.04	29.86	FM-15	0.00	29.85
15	1900	4	74	9.94		72	22.2	64	17.8	58	14.4	61	6	190		29.67	3	-0.04	29.86	FM-12		
15	1954	7	FEW:02 55 SCT:04 75 BKN:07 100	10.00		70	21.1	64	17.8	61	16.1	73	5	040		29.67			29.86	FM-15	T	29.85

15	2054	7	BKN:07 80 BKN:07 100	10.00		69	20.6	64	17.8	61	16.1	76	3	VRB		29.71			29.90	FM-15	0.00	29.89
15	2154	7	FEW:02 100	10.00		65	18.3	61	16.1	59	15.0	81	6	190		29.70	0	-0.03	29.89	FM-15	0.00	29.88
15	2254	7	FEW:02 100	10.00		65	18.3	60	15.6	57	13.9	76	5	220		29.70			29.88	FM-15	0.00	29.88
15	2354	7	FEW:02 100	10.00		64	17.8	59	15.0	56	13.3	75	6	180		29.68			29.87	FM-15	0.00	29.86
16	0054	7	FEW:02 100	10.00		63	17.2	58	14.4	55	12.8	75	0	000		29.67	8	+0.03	29.86	FM-15	0.00	29.85
16	0100	4		9.94		63	17.2	58	14.4	55	12.8	75	0	000		29.67	8	+0.03	29.86	FM-12		
16	0154	7	FEW:02 100	10.00		58	14.4	56	13.3	54	12.2	87	6	200		29.67			29.86	FM-15	0.00	29.85
16	0254	7	CLR:00	10.00		59	15.0	56	13.3	53	11.7	81	0	000		29.67			29.86	FM-15	0.00	29.85
16	0354	7	CLR:00	10.00		58	14.4	55	12.8	53	11.7	84	3	160		29.67	3	0.00	29.86	FM-15	0.00	29.85
16	0454	7	FEW:02 100	10.00		57	13.9	55	12.8	53	11.7	87	5	200		29.68			29.87	FM-15	0.00	29.86
16	0554	7	FEW:02 150 FEW:02 300	10.00		56	13.3	54	12.2	53	11.7	90	3	180		29.70			29.89	FM-15	0.00	29.88
16	0654	7	FEW:02 150 FEW:02 300	10.00		62	16.7	59	15.0	56	13.3	80	0	000		29.70	1	-0.03	29.89	FM-15	0.00	29.88
16	0700	4		9.94		62	16.7	59	15.0	56	13.3	80	0	000		29.70	1	-0.03	29.89	FM-12		
16	0754	7	SCT:04 300	10.00		67	19.4	61	16.1	57	13.9	71	5	200		29.68			29.87	FM-15	0.00	29.86
16	0854	7	BKN:07 300	10.00		73	22.8	63	17.2	57	13.9	57	5	VRB		29.68			29.87	FM-15	0.00	29.86
16	0954	7	FEW:02 180 SCT:04 300	10.00		76	24.4	66	18.9	59	15.0	56	6	190		29.67	6	+0.03	29.86	FM-15	0.00	29.85
16	1054	7	SCT:04 180 BKN:07 300	10.00		80	26.7	66	18.9	57	13.9	45	10	190		29.65			29.84	FM-15	0.00	29.83
16	1154	7	FEW:02 35 SCT:04 80 BKN:07 150	10.00		81	27.2	66	18.9	56	13.3	42	9	150		29.62			29.81	FM-15	0.00	29.80
16	1254	7	FEW:02 35 SCT:04 80 OVC:08 150	10.00		79	26.1	65	18.3	56	13.3	45	17	200		29.62	5	+0.05	29.81	FM-15	0.00	29.80
16	1300	4	41	9.94		79	26.1	65	18.3	56	13.3	45	17	200		29.62	5	+0.05	29.81	FM-12		
16	1354	7	FEW:02 35 SCT:04 80 OVC:08 140	10.00		78	25.6	66	18.9	58	14.4	50	11	210		29.61			29.80	FM-15	0.00	29.79
16	1454	7	FEW:02 50 SCT:04 80 BKN:07 120	10.00		77	25.0	65	18.3	58	14.4	52	11	210		29.58			29.77	FM-15	0.00	29.76
16	1554	7	SCT:04 55 OVC:08 110	10.00		77	25.0	65	18.3	57	13.9	50	8	210		29.57	8	+0.06	29.75	FM-15	0.00	29.75
16	1654	7	FEW:02 40 BKN:07 65 OVC:08 90	10.00		75	23.9	65	18.3	59	15.0	58	3	190		29.55			29.74	FM-15	0.00	29.73
16	1754	7	BKN:07 95	10.00		73	22.8	64	17.8	59	15.0	62	5	170		29.53			29.72	FM-15	0.00	29.71
16	1854	7	BKN:07 70 BKN:07 80	10.00		73	22.8	64	17.8	58	14.4	59	7	150		29.52	6	+0.05	29.71	FM-15	0.00	29.70
16	1900	4	74	9.94		73	22.8	64	17.8	58	14.4	59	7	150		29.52	6	+0.05	29.71	FM-12		
16	1954	7	FEW:02 47 BKN:07 60 OVC:08 80	10.00	-RA:02  RA  RA	69	20.6	65	18.3	62	16.7	78	8	160		29.52			29.70	FM-15	0.01	29.70
16	2054	7	FEW:02 60 BKN:07 200	10.00		66	18.9	64	17.8	62	16.7	87	7	160		29.52			29.70	FM-15	T	29.69
16	2154	7	FEW:02 60 BKN:07 200	10.00		66	18.9	64	17.8	63	17.2	90	6	170		29.52	8	+0.01	29.70	FM-15	0.00	29.69
16	2254	7	FEW:02 60 BKN:07 200	10.00		65	18.3	63	17.2	62	16.7	90	6	190		29.49			29.68	FM-15	0.00	29.67
16	2354	7	BKN:07 60 OVC:08 250	10.00		66	18.9	64	17.8	62	16.7	87	8	190		29.47			29.66	FM-15	0.00	29.65
17	0054	7	FEW:02 24 SCT:04 60 OVC:08 300	10.00		67	19.4	63	17.2	61	16.1	81	13	230	21	29.48	5	+0.02	29.67	FM-15	0.00	29.66
17	0100	4	26	9.94		67	19.4	63	17.2	61	16.1	81	13	230		29.48	5	+0.02	29.67	FM-12		

17	0154	7	FEW:02 24 BKN:07 110 OVC:08 300	10.00		65	18.3	57	13.9	51	10.6	61	13	290		29.49			29.68	FM-15	0.00	29.67
17	0254	7	SCT:04 95 BKN:07 110 BKN:07 300	10.00		63	17.2	54	12.2	47	8.3	56	9	300		29.48			29.67	FM-15	0.00	29.66
17	0354	7	OVC:08 70	10.00		62	16.7	54	12.2	48	8.9	60	10	290		29.50	3	-0.02	29.69	FM-15	0.00	29.68
17	0454	7	OVC:08 60	10.00		61	16.1	54	12.2	47	8.3	60	9	280		29.53			29.72	FM-15	0.00	29.71
17	0554	7	SCT:04 70 BKN:07 90 BKN:07 300	10.00		60	15.6	52	11.1	45	7.2	58	9	300		29.55			29.74	FM-15	0.00	29.73
17	0654	7	SCT:04 75 BKN:07 300	10.00		59	15.0	50	10.0	40	4.4	49	10	290		29.57	1	-0.07	29.76	FM-15	0.00	29.75
17	0700	4	74	9.94		59	15.0	50	10.0	40	4.4	49	10	290		29.57	1	-0.07	29.76	FM-12		
17	0754	7	SCT:04 70 BKN:07 250	10.00		59	15.0	47	8.3	34	1.1	39	13	300		29.59			29.78	FM-15	0.00	29.77
17	0854	7	FEW:02 70 BKN:07 250	10.00		62	16.7	48	8.9	33	0.6	34	9	280		29.58			29.77	FM-15	0.00	29.76
17	0954	7	FEW:02 70 BKN:07 250	10.00		63	17.2	49	9.4	33	0.6	33	8	VRB		29.59	1	-0.01	29.78	FM-15	0.00	29.77
17	1054	7	CLR:00	10.00		65	18.3	49	9.4	32	0.0	29	21	240	24	29.57			29.76	FM-15	0.00	29.75
17	1154	7	FEW:02 70 FEW:02 250	10.00		67	19.4	50	10.0	32	0.0	27	17	270	25	29.56			29.75	FM-15	0.00	29.74
17	1254	7	FEW:02 70 FEW:02 250	10.00		68	20.0	51	10.6	34	1.1	28	14	250	24	29.54	8	+0.06	29.72	FM-15	0.00	29.72
17	1300	4	74	9.94		68	20.0	51	10.6	34	1.1	28	14	250		29.54	8	+0.06	29.72	FM-12		
17	1354	7	SCT:04 250	10.00		69	20.6	52	11.1	33	0.6	26	16	240	31	29.52			29.71	FM-15	0.00	29.70
17	1454	7	FEW:02 70 SCT:04 250	10.00		69	20.6	52	11.1	33	0.6	26	17	270	30	29.50			29.69	FM-15	0.00	29.68
17	1554	7	SCT:04 80 BKN:07 300	10.00		70	21.1	52	11.1	33	0.6	26	20	260	26	29.49	6	+0.04	29.68	FM-15	0.00	29.67
17	1654	7	SCT:04 80 BKN:07 300	10.00		69	20.6	52	11.1	33	0.6	26	11	240	25	29.49			29.68	FM-15	0.00	29.67
17	1754	7	FEW:02 80 SCT:04 300	10.00		68	20.0	51	10.6	33	0.6	27	9	240		29.50			29.69	FM-15	0.00	29.68
17	1854	7	FEW:02 65 SCT:04 300	10.00		62	16.7	49	9.4	35	1.7	37	7	200		29.52	3	-0.02	29.70	FM-15	0.00	29.69
17	1900	4	57	9.94		62	16.7	49	9.4	35	1.7	37	7	200		29.51	3	-0.02	29.70	FM-12		
17	1954	7	FEW:02 300	10.00		59	15.0	48	8.9	36	2.2	42	3	170		29.53			29.72	FM-15	0.00	29.71
17	2054	7	FEW:02 90	10.00		55	12.8	47	8.3	39	3.9	55	5	170		29.55			29.74	FM-15	0.00	29.73
17	2154	7	FEW:02 95	10.00		54	12.2	46	7.8	38	3.3	55	8	200		29.55	1	-0.04	29.75	FM-15	0.00	29.73
17	2254	7	FEW:02 110	10.00		57	13.9	48	8.9	38	3.3	49	7	VRB	21	29.57			29.76	FM-15	0.00	29.75
17	2354	7	FEW:02 110	10.00		53	11.7	46	7.8	38	3.3	57	8	350		29.60			29.80	FM-15	0.00	29.78
18	0054	7	FEW:02 110	10.00		51	10.6	45	7.2	37	2.8	59	5	350		29.62	1	-0.06	29.81	FM-15	0.00	29.80
18	0100	4		9.94		51	10.6	45	7.2	37	2.8	59	5	350		29.62	1	-0.06	29.81	FM-12		
18	0154	7	FEW:02 110	10.00		51	10.6	45	7.2	38	3.3	61	3	300		29.62			29.81	FM-15	0.00	29.80
18	0254	7	FEW:02 110	10.00		48	8.9	43	6.1	38	3.3	68	0	000		29.64			29.83	FM-15	0.00	29.82
18	0354	7	CLR:00	10.00		47	8.3	43	6.1	38	3.3	71	3	190		29.64	3	-0.03	29.83	FM-15	0.00	29.82
18	0454	7	CLR:00	10.00		43	6.1	40	4.4	37	2.8	80	5	190		29.66			29.85	FM-15	0.00	29.84
18	0554	7	CLR:00	10.00		43	6.1	40	4.4	37	2.8	80	6	190		29.67			29.87	FM-15	0.00	29.85
18	0654	7	CLR:00	10.00		51	10.6	44	6.7	35	1.7	54	7	220		29.69	1	-0.04	29.88	FM-15	0.00	29.87
18	0700	4		9.94		51	10.6	44	6.7	35	1.7	54	7	220		29.69	1	-0.04	29.88	FM-12		
18	0754	7	CLR:00	10.00		59	15.0	46	7.8	30	-1.1	33	11	240		29.69			29.88	FM-15	0.00	29.87
18	0854	7	CLR:00	10.00		63	17.2	46	7.8	25	-3.9	24	21	240	24	29.68			29.88	FM-15	0.00	29.86
18	0954	7	CLR:00	10.00		66	18.9	48	8.9	24	-4.4	20	17	270	26	29.68	8	0.00	29.88	FM-15	0.00	29.86
18	1054	7	CLR:00	10.00		69	20.6	49	9.4	25	-3.9	19	17	250	25	29.68			29.87	FM-15	0.00	29.86
18	1154	7	CLR:00	10.00		71	21.7	50	10.0	23	-5.0	16	18	260	36	29.65			29.85	FM-15	0.00	29.83

18	1254	7	FEW:02 200	10.00		73	22.8	51	10.6	24	-4.4	16	18	240	26	29.64	8	+0.04	29.83	FM-15	0.00	29.82
18	1300	4		9.94		73	22.8	51	10.6	24	-4.4	16	18	240		29.64	8	+0.04	29.83	FM-12		
18	1354	7	CLR:00	10.00		77	25.0	52	11.1	24	-4.4	14	18	260	25	29.62			29.81	FM-15	0.00	29.80
18	1454	7	CLR:00	10.00		77	25.0	52	11.1	22	-5.6	13	22	260	33	29.61			29.80	FM-15	0.00	29.79
18	1554	7	CLR:00	10.00		78	25.6	52	11.1	20	-6.7	11	18	250	29	29.60	6	+0.04	29.79	FM-15	0.00	29.78
18	1654	7	CLR:00	10.00		78	25.6	53	11.7	23	-5.0	13	17	240	25	29.61			29.80	FM-15	0.00	29.79
18	1754	7	CLR:00	10.00		77	25.0	52	11.1	22	-5.6	13	17	270	24	29.62			29.81	FM-15	0.00	29.80
18	1854	7	CLR:00	10.00		73	22.8	51	10.6	25	-3.9	17	8	250		29.64	3	-0.04	29.83	FM-15	0.00	29.82
18	1900	4		9.94		73	22.8	51	10.6	25	-3.9	17	8	250		29.64	3	-0.04	29.83	FM-12		
18	1954	7	CLR:00	10.00		70	21.1	50	10.0	28	-2.2	21	7	260		29.68			29.87	FM-15	0.00	29.86
18	2054	7	CLR:00	10.00		60	15.6	48	8.9	34	1.1	38	3	200		29.71			29.91	FM-15	0.00	29.89
18	2154	7	CLR:00	10.00		59	15.0	48	8.9	35	1.7	41	0	000		29.73	1	-0.09	29.93	FM-15	0.00	29.91
18	2254	7	CLR:00	10.00		56	13.3	47	8.3	36	2.2	47	3	010		29.75			29.95	FM-15	0.00	29.93
18	2354	7	CLR:00	10.00		52	11.1	45	7.2	36	2.2	55	0	000		29.79			29.98	FM-15	0.00	29.97
19	0054	7	CLR:00	10.00		54	12.2	44	6.7	30	-1.1	40	3	060		29.81	3	-0.07	30.00	FM-15	0.00	29.99
19	0100	4		9.94		54	12.2	44	6.7	30	-1.1	40	3	060		29.81	3	-0.07	30.00	FM-12		
19	0154	7	CLR:00	10.00		51	10.6	45	7.2	37	2.8	59	6	050		29.82			30.01	FM-15	0.00	30.00
19	0254	7	CLR:00	10.00		50	10.0	45	7.2	39	3.9	66	3	050		29.84			30.03	FM-15	0.00	30.02
19	0354	7	CLR:00	10.00		47	8.3	43	6.1	39	3.9	74	6	050		29.85	3	-0.04	30.04	FM-15	0.00	30.03
19	0454	7	CLR:00	10.00		46	7.8	43	6.1	39	3.9	77	3	010		29.87			30.06	FM-15	0.00	30.05
19	0554	7	CLR:00	10.00		46	7.8	43	6.1	39	3.9	77	0	000		29.90			30.09	FM-15	0.00	30.08
19	0654	7	CLR:00	10.00		50	10.0	46	7.8	41	5.0	71	6	050		29.93	3	-0.07	30.12	FM-15	0.00	30.11
19	0700	4		9.94		50	10.0	46	7.8	41	5.0	71	6	050		29.93	3	-0.07	30.12	FM-12		
19	0754	7	CLR:00	10.00		55	12.8	50	10.0	44	6.7	67	5	VRB		29.95			30.14	FM-15	0.00	30.13
19	0854	7	CLR:00	10.00		60	15.6	53	11.7	46	7.8	60	3	VRB		29.96			30.16	FM-15	0.00	30.14
19	0954	7	CLR:00	10.00		62	16.7	54	12.2	46	7.8	56	3	120		29.96	1	-0.04	30.16	FM-15	0.00	30.14
19	1054	7	FEW:02 200	10.00		65	18.3	55	12.8	46	7.8	51	3	160		29.95			30.15	FM-15	0.00	30.13
19	1154	7	FEW:02 200	10.00		71	21.7	56	13.3	43	6.1	36	5	220		29.93			30.13	FM-15	0.00	30.11
19	1254	7	FEW:02 200	10.00		74	23.3	56	13.3	40	4.4	29	5	VRB		29.92	8	+0.05	30.11	FM-15	0.00	30.10
19	1300	4		9.94		74	23.3	56	13.3	40	4.4	29	5			29.92	8	+0.05	30.11	FM-12		
19	1354	7	SCT:04 200	10.00		77	25.0	57	13.9	40	4.4	26	10	VRB		29.90			30.09	FM-15	0.00	30.08
19	1454	7	SCT:04 200	10.00		80	26.7	59	15.0	40	4.4	24	10	280		29.88			30.07	FM-15	0.00	30.06
19	1554	7	FEW:02 300	10.00		80	26.7	59	15.0	40	4.4	24	10	280		29.87	6	+0.04	30.06	FM-15	0.00	30.05
19	1654	7	FEW:02 300	10.00		78	25.6	59	15.0	42	5.6	28	6	180		29.87			30.06	FM-15	0.00	30.05
19	1754	7	FEW:02 300	10.00		76	24.4	59	15.0	44	6.7	32	6	160		29.87			30.06	FM-15	0.00	30.05
19	1854	7	SCT:04 300	10.00		71	21.7	57	13.9	46	7.8	41	6	130		29.88	3	-0.01	30.08	FM-15	0.00	30.06
19	1900	4		9.94		71	21.7	57	13.9	46	7.8	41	6	130		29.88	3	-0.01	30.08	FM-12		
19	1954	7	SCT:04 300	10.00		65	18.3	55	12.8	47	8.3	52	7	130		29.91			30.10	FM-15	0.00	30.09
19	2054	7	BKN:07 300	10.00		64	17.8	56	13.3	50	10.0	60	9	120		29.92			30.11	FM-15	0.00	30.10
19	2154	7	SCT:04 300	10.00		63	17.2	57	13.9	53	11.7	70	9	130		29.93	1	-0.05	30.12	FM-15	0.00	30.11
19	2254	7	SCT:04 300	10.00		61	16.1	57	13.9	53	11.7	75	6	140		29.94			30.13	FM-15	0.00	30.12
19	2354	7	FEW:02 250	10.00		60	15.6	56	13.3	53	11.7	78	5	130		29.94			30.13	FM-15	0.00	30.12
20	0054	7	FEW:02 250	10.00		58	14.4	55	12.8	53	11.7	84	5	130		29.94	1	-0.01	30.13	FM-15	0.00	30.12
20	0100	4		9.94		58	14.4	55	12.8	53	11.7	84	5	130		29.94	1	-0.01	30.13	FM-12		
20	0154	7	FEW:02 300	10.00		57	13.9	55	12.8	53	11.7	87	0	000		29.93			30.12	FM-15	0.00	30.11
20	0254	7	FEW:02 250	10.00		57	13.9	55	12.8	53	11.7	87	5	190		29.93			30.12	FM-15	0.00	30.11
20	0354	7	FEW:02 250	10.00		57	13.9	54	12.2	52	11.1	83	6	190		29.93	6	+0.01	30.12	FM-15	0.00	30.11
20	0454	7	FEW:02 250	10.00		56	13.3	54	12.2	52	11.1	87	6	200		29.93			30.12	FM-15	0.00	30.11
20	0554	7	SCT:04 250 BKN:07 300	10.00		55	12.8	53	11.7	52	11.1	90	5	180		29.95			30.14	FM-15	0.00	30.13
20	0654	7	BKN:07 250	10.00		60	15.6	57	13.9	54	12.2	80	5	190		29.96	3	-0.04	30.15	FM-15	0.00	30.14
20	0700	4		9.94		60	15.6	57	13.9	54	12.2	80	5	190		29.96	3	-0.04	30.15	FM-12		



20	0754	7	BKN:07 250	10.00		66	18.9	58	14.4	52	11.1	61	6	230		29.97			30.16	FM-15	0.00	30.15
20	0854	7	BKN:07 250	10.00		73	22.8	61	16.1	52	11.1	48	7	290		29.99			30.18	FM-15	0.00	30.17
20	0954	7	FEW:02 120 BKN:07 250	10.00		78	25.6	63	17.2	52	11.1	40	0	000		29.99	0	-0.02	30.18	FM-15	0.00	30.17
20	1054	7	SCT:04 120 BKN:07 250	10.00		81	27.2	63	17.2	51	10.6	35	5	200		29.97			30.16	FM-15	0.00	30.15
20	1154	7	SCT:04 120 BKN:07 250	10.00		84	28.9	64	17.8	51	10.6	32	5	190		29.95			30.14	FM-15	0.00	30.13
20	1254	7	FEW:02 120 BKN:07 250	10.00		86	30.0	64	17.8	49	9.4	28	0	000		29.93	8	+0.06	30.12	FM-15	0.00	30.11
20	1300	4		9.94		86	30.0	64	17.8	49	9.4	28	0	000		29.93	8	+0.06	30.12	FM-12		
20	1354	7	FEW:02 120 BKN:07 250	10.00		88	31.1	65	18.3	48	8.9	25	5	VRB		29.92			30.11	FM-15	0.00	30.10
20	1454	7	FEW:02 45 BKN:07 200	10.00		88	31.1	65	18.3	48	8.9	25	6	200		29.90			30.09	FM-15	0.00	30.08
20	1554	7	FEW:02 95 SCT:04 300	10.00		88	31.1	65	18.3	48	8.9	25	11	190		29.89	6	+0.04	30.08	FM-15	0.00	30.07
20	1654	7	FEW:02 95 SCT:04 300	10.00		87	30.6	64	17.8	47	8.3	25	7	190		29.88			30.07	FM-15	0.00	30.06
20	1754	7	FEW:02 95 FEW:02 300	10.00		84	28.9	63	17.2	47	8.3	27	9	190		29.88			30.06	FM-15	0.00	30.06
20	1854	7	FEW:02 300	10.00		75	23.9	59	15.0	47	8.3	37	10	190		29.88	5	+0.01	30.07	FM-15	0.00	30.06
20	1900	4		9.94		75	23.9	59	15.0	47	8.3	37	10	190		29.88	5	+0.01	30.07	FM-12		
20	1954	7	FEW:02 300	10.00		71	21.7	58	14.4	47	8.3	42	7	180		29.89			30.08	FM-15	0.00	30.07
20	2054	7	FEW:02 300	10.00		70	21.1	58	14.4	48	8.9	46	8	180		29.89			30.08	FM-15	0.00	30.07
20	2154	7	CLR:00	10.00		66	18.9	57	13.9	49	9.4	54	9	200		29.89	0	-0.01	30.08	FM-15	0.00	30.07
20	2254	7	CLR:00	10.00		67	19.4	57	13.9	49	9.4	53	7	210		29.88			30.07	FM-15	0.00	30.06
20	2354	7	CLR:00	10.00		66	18.9	57	13.9	49	9.4	54	6	200		29.88			30.07	FM-15	0.00	30.06
21	0054	7	CLR:00	10.00		64	17.8	56	13.3	50	10.0	60	5	170		29.89	5	0.00	30.08	FM-15	0.00	30.07
21	0100	4		9.94		64	17.8	56	13.3	50	10.0	60	5	170		29.89	5	0.00	30.08	FM-12		
21	0154	7	CLR:00	10.00		63	17.2	56	13.3	50	10.0	63	7	210		29.88			30.07	FM-15	0.00	30.06
21	0254	7	CLR:00	10.00		63	17.2	56	13.3	50	10.0	63	5	170		29.88			30.07	FM-15	0.00	30.06
21	0354	7	CLR:00	10.00		61	16.1	55	12.8	50	10.0	67	5	170		29.87	6	+0.02	30.06	FM-15	0.00	30.05
21	0454	7	CLR:00	10.00		58	14.4	54	12.2	50	10.0	75	6	190		29.87			30.06	FM-15	0.00	30.05
21	0554	7	FEW:02 250	10.00		58	14.4	54	12.2	50	10.0	75	7	200		29.89			30.08	FM-15	0.00	30.07
21	0654	7	CLR:00	10.00		64	17.8	58	14.4	53	11.7	68	7	190		29.89	3	-0.01	30.08	FM-15	0.00	30.07
21	0700	4		9.94		64	17.8	58	14.4	53	11.7	68	7	190		29.89	3	-0.01	30.08	FM-12		
21	0754	7	CLR:00	10.00		71	21.7	60	15.6	52	11.1	51	10	230		29.88			30.07	FM-15	0.00	30.06
21	0854	7	CLR:00	10.00		76	24.4	63	17.2	53	11.7	45	10	220		29.87			30.06	FM-15	0.00	30.05
21	0954	7	CLR:00	10.00		82	27.8	64	17.8	52	11.1	35	11	230		29.86	8	+0.03	30.05	FM-15	0.00	30.04
21	1054	7	CLR:00	10.00		85	29.4	64	17.8	50	10.0	30	17	210		29.84			30.02	FM-15	0.00	30.02
21	1154	7	FEW:02 90	10.00		86	30.0	64	17.8	48	8.9	27	20	200	30	29.82			30.01	FM-15	0.00	30.00
21	1254	7	FEW:02 85	10.00		87	30.6	64	17.8	48	8.9	26	15	200	24	29.79	8	+0.06	29.98	FM-15	0.00	29.97
21	1300	4		9.94		87	30.6	64	17.8	48	8.9	26	15	200		29.79	8	+0.06	29.98	FM-12		
21	1354	7	SCT:04 85	10.00		87	30.6	64	17.8	48	8.9	26	18	200	29	29.77			29.96	FM-15	0.00	29.95
21	1454	7	SCT:04 85	10.00		87	30.6	64	17.8	47	8.3	25	15	190		29.75			29.94	FM-15	0.00	29.93
21	1554	7	SCT:04 85	10.00		85	29.4	63	17.2	47	8.3	27	17	190		29.74	6	+0.05	29.93	FM-15	0.00	29.92
21	1654	7	SCT:04 90 SCT:04 300	10.00		84	28.9	63	17.2	47	8.3	27	14	210		29.74			29.93	FM-15	0.00	29.92
21	1754	7	FEW:02 90 FEW:02 300	10.00		81	27.2	62	16.7	47	8.3	30	14	190		29.74			29.93	FM-15	0.00	29.92
21	1854	7	FEW:02 90 SCT:04 300	10.00		75	23.9	59	15.0	47	8.3	37	9	180		29.74	0	0.00	29.93	FM-15	0.00	29.92
21	1900	4		9.94		75	23.9	59	15.0	47	8.3	37	9	180		29.74	9	0.00	29.93	FM-12		
21	1954	7	SCT:04 300	10.00		75	23.9	60	15.6	48	8.9	39	11	180		29.75			29.94	FM-15	0.00	29.93

21	2054	7	SCT:04 300	9.00		73	22.8	59	15.0	47	8.3	40	11	170		29.75			29.93	FM-15	0.00	29.93
21	2154	7	SCT:04 300	8.00		71	21.7	57	13.9	46	7.8	41	13	170		29.74	8	0.00	29.93	FM-15	0.00	29.92
21	2254	7	FEW:02 110 SCT:04 300	8.00		69	20.6	57	13.9	46	7.8	44	14	180		29.73			29.92	FM-15	0.00	29.91
21	2354	7	SCT:04 300	9.00		68	20.0	57	13.9	48	8.9	49	15	180		29.72			29.91	FM-15	0.00	29.90
22	0054	7	SCT:04 300	10.00		65	18.3	56	13.3	49	9.4	56	13	180		29.71	6	+0.02	29.90	FM-15	0.00	29.89
22	0100	4		9.94		65	18.3	56	13.3	49	9.4	56	13	180		29.71	6	+0.02	29.90	FM-12		
22	0154	7	SCT:04 250	10.00		63	17.2	56	13.3	50	10.0	63	11	180		29.71			29.90	FM-15	0.00	29.89
22	0254	7	FEW:02 300	10.00		62	16.7	56	13.3	51	10.6	67	10	180		29.71			29.90	FM-15	0.00	29.89
22	0354	7	SCT:04 300	10.00		62	16.7	56	13.3	51	10.6	67	10	180		29.70	8	+0.01	29.89	FM-15	0.00	29.88
22	0454	7	BKN:07 37 BKN:07 250	10.00		61	16.1	56	13.3	52	11.1	72	8	160		29.70			29.89	FM-15	0.00	29.88
22	0554	7	BKN:07 41 BKN:07 200	10.00		61	16.1	57	13.9	53	11.7	75	8	160		29.70			29.89	FM-15	0.00	29.88
22	0654	7	FEW:02 45 BKN:07 180	10.00		63	17.2	58	14.4	54	12.2	73	10	160		29.68	8	+0.02	29.87	FM-15	0.00	29.86
22	0700	4	41	9.94		63	17.2	58	14.4	54	12.2	73	10	160		29.68	8	+0.02	29.87	FM-12		
22	0754	7	SCT:04 45 BKN:07 180	10.00		65	18.3	59	15.0	55	12.8	70	10	170		29.68			29.87	FM-15	0.00	29.86
22	0854	7	FEW:02 40 SCT:04 65 BKN:07 180	10.00		72	22.2	62	16.7	55	12.8	55	20	180		29.68			29.87	FM-15	0.00	29.86
22	0954	7	FEW:02 42 SCT:04 70 BKN:07 95	10.00		70	21.1	61	16.1	55	12.8	59	15	170		29.65	8	+0.04	29.84	FM-15	0.00	29.83
22	1054	7	SCT:04 39 BKN:07 60 OVC:08 180	10.00		74	23.3	64	17.8	57	13.9	56	16	160	29	29.63			29.82	FM-15	0.00	29.81
22	1154	7	SCT:04 35 BKN:07 65 OVC:08 150	10.00		73	22.8	63	17.2	56	13.3	55	16	180	30	29.61			29.80	FM-15	0.00	29.79
22	1229	7	SCT:04 35 OVC:08 43	9.00	TS:7 -RA:02  RA TS TS  RA	72	22.2	63	17.2	57	13.9	59	14	190	22	29.60				FM-16	T	29.78
22	1240	7	FEW:02 20 BKN:07 35 OVC:08 43	1.75V	TS:7 RA:02  RA TS TS  RA	65	18.3	61	16.1	59	15.0	81	28	250	38	29.65				FM-16	0.03	29.83
22	1247	7	FEW:02 20 BKN:07 35 OVC:08 43	1.75	TS:7 RA:02 BR:1  RA TS  RA	60	15.6	58	14.4	57	13.9	90	21	260	38	29.64				FM-16	0.12	29.82
22	1254	6	FEW:02 20 BKN:07 35 OVC:08 43	1.75	TS:7 RA:02 BR:1  RA TS  RA	60	15.6	58	14.4	57	13.9	90	14	230	28	29.64	5	+0.01	29.83	FM-15	0.29	29.82
22	1304	7	FEW:02 25 BKN:07 33 OVC:08 46	5.00	TS:7 -RA:02 BR:1  RA TS  RA	61	16.1	59	15.0	57	13.9	87	10	230		29.63				FM-16	0.05	29.81
22	1313	7	FEW:02 17 BKN:07 50 OVC:08 60	7.00	VCTS:7 -RA:02  RA  RA	62	16.7	60	15.6	58	14.4	86	7	230		29.63				FM-16	0.06	29.81
22	1324	7	FEW:02 50 BKN:07 60 OVC:08 80	5.00	-RA:02 BR:1  RA  RA	62	16.7	60	15.6	58	14.4	86	9	230		29.63				FM-16	0.07	29.81
22	1354	7	SCT:04 10 BKN:07 50 OVC:08 80	3.00	RA:02 BR:1  RA  RA	61	16.1	60	15.6	59	15.0	93	6	220		29.63			29.82	FM-15	0.14	29.81
22	1454	7	SCT:04 25 BKN:07 70 OVC:08 100	9.00	-RA:02  RA  RA	63	17.2	61	16.1	59	15.0	87	6	210		29.60			29.79	FM-15	0.06	29.78
22	1554	7	FEW:02 30 SCT:04 70 OVC:08 100	10.00		64	17.8	60	15.6	58	14.4	81	7	150		29.58	8	+0.05	29.78	FM-15	0.01	29.76
22	1654	7	FEW:02 12	10.00		65	18.3	61	16.1	59	15.0	81	5	230		29.62			29.81	FM-15	0.00	29.80



24	0054	7	FEW:02 75 BKN:07 100	10.00		50	10.0	40	4.4	27	-2.8	41	10	030		29.88	1	-0.03	30.08	FM-15	0.00	30.06
24	0100	4	74	9.94		50	10.0	40	4.4	27	-2.8	41	10	030		29.88	1	-0.03	30.08	FM-12		
24	0154	7	SCT:04 85 BKN:07 120	10.00		49	9.4	40	4.4	28	-2.2	44	11	020		29.89			30.09	FM-15	0.00	30.07
24	0254	7	BKN:07 55 BKN:07 80 OVC:08 110	10.00		48	8.9	40	4.4	28	-2.2	46	10	020		29.91			30.10	FM-15	T	30.09
24	0354	7	BKN:07 50 OVC:08 95	10.00		48	8.9	40	4.4	29	-1.7	48	7	010		29.91	1	-0.02	30.10	FM-15	T	30.09
24	0454	7	OVC:08 55	10.00		48	8.9	40	4.4	30	-1.1	50	8	010		29.91			30.10	FM-15	0.00	30.09
24	0554	7	OVC:08 55	10.00		48	8.9	40	4.4	30	-1.1	50	8	020		29.93			30.12	FM-15	0.00	30.11
24	0654	7	OVC:08 60	10.00		48	8.9	41	5.0	31	-0.6	52	6	010		29.95	3	-0.04	30.14	FM-15	0.00	30.13
24	0700	4	57	9.94		48	8.9	41	5.0	31	-0.6	52	6	010		29.95	3	-0.04	30.14	FM-12		
24	0754	7	OVC:08 60	10.00		50	10.0	42	5.6	32	0.0	50	10	360		29.95			30.14	FM-15	0.00	30.13
24	0854	7	BKN:07 65	10.00		52	11.1	43	6.1	32	0.0	47	9	340		29.96			30.15	FM-15	0.00	30.14
24	0954	7	FEW:02 65 SCT:04 80 BKN:07 200	10.00		56	13.3	45	7.2	30	-1.1	37	9	020		29.95	0	-0.01	30.15	FM-15	0.00	30.13
24	1054	7	BKN:07 65 BKN:07 80 BKN:07 200	10.00		57	13.9	45	7.2	29	-1.7	34	5	VRB		29.94			30.14	FM-15	0.00	30.12
24	1154	7	FEW:02 65 SCT:04 80	10.00		59	15.0	46	7.8	29	-1.7	32	9	330		29.92			30.12	FM-15	0.00	30.10
24	1254	7	FEW:02 65 FEW:02 80	10.00		61	16.1	47	8.3	30	-1.1	31	3	200		29.90	8	+0.05	30.10	FM-15	0.00	30.08
24	1300	4	57	9.94		61	16.1	47	8.3	30	-1.1	31	3	200		29.90	8	+0.05	30.10	FM-12		
24	1354	7	SCT:04 70	10.00		62	16.7	48	8.9	32	0.0	32	3	VRB		29.88			30.08	FM-15	0.00	30.06
24	1454	7	SCT:04 70	10.00		64	17.8	49	9.4	32	0.0	30	8	280		29.86			30.06	FM-15	0.00	30.04
24	1554	7	BKN:07 75	10.00		62	16.7	47	8.3	30	-1.1	30	6	VRB		29.86	6	+0.05	30.05	FM-15	0.00	30.04
24	1654	7	SCT:04 75	10.00		64	17.8	48	8.9	30	-1.1	28	8	330		29.86			30.06	FM-15	0.00	30.04
24	1754	7	FEW:02 75	10.00		62	16.7	47	8.3	30	-1.1	30	8	010		29.87			30.06	FM-15	0.00	30.05
24	1854	7	FEW:02 70 FEW:02 100 FEW:02 300	10.00		57	13.9	45	7.2	31	-0.6	37	5	030		29.89	3	-0.03	30.08	FM-15	0.00	30.07
24	1900	4	74	9.94		57	13.9	45	7.2	31	-0.6	37	5	030		29.89	3	-0.03	30.08	FM-12		
24	1954	7	FEW:02 75 FEW:02 100	10.00		53	11.7	45	7.2	36	2.2	52	5	080		29.91			30.10	FM-15	0.00	30.09
24	2054	7	FEW:02 95	10.00		50	10.0	46	7.8	41	5.0	71	8	130		29.93			30.13	FM-15	0.00	30.11
24	2154	7	FEW:02 90	10.00		49	9.4	45	7.2	40	4.4	71	3	100		29.94	1	-0.05	30.14	FM-15	0.00	30.12
24	2254	7	FEW:02 90	10.00		46	7.8	43	6.1	40	4.4	79	3	020		29.95			30.14	FM-15	0.00	30.13
24	2354	7	SCT:04 95	10.00		47	8.3	44	6.7	40	4.4	77	0	000		29.96			30.16	FM-15	0.00	30.14
25	0054	7	BKN:07 70 BKN:07 85	10.00		47	8.3	44	6.7	40	4.4	77	9	020		29.97	1	-0.03	30.16	FM-15	0.00	30.15
25	0100	4	74	9.94		47	8.3	44	6.7	40	4.4	77	9	020		29.97	1	-0.03	30.16	FM-12		
25	0154	7	SCT:04 85	10.00		44	6.7	41	5.0	36	2.2	73	7	030		29.96			30.15	FM-15	0.00	30.14
25	0254	7	FEW:02 85	10.00		44	6.7	40	4.4	34	1.1	68	5	010		29.97			30.16	FM-15	0.00	30.15
25	0354	7	FEW:02 85	10.00		42	5.6	38	3.3	32	0.0	68	6	010		29.98	3	-0.01	30.17	FM-15	0.00	30.16
25	0454	7	SCT:04 80	10.00		41	5.0	37	2.8	32	0.0	70	6	020		29.99			30.18	FM-15	0.00	30.17
25	0554	7	BKN:07 60 BKN:07 80	10.00		43	6.1	39	3.9	33	0.6	68	8	020		30.01			30.20	FM-15	0.00	30.19
25	0654	7	SCT:04 60 SCT:04 80	10.00		47	8.3	42	5.6	35	1.7	63	7	030		30.02	3	-0.04	30.22	FM-15	0.00	30.20
25	0700	4	57	9.94		47	8.3	42	5.6	35	1.7	63	7	030		30.02	3	-0.04	30.22	FM-12		
25	0754	7	BKN:07 55	10.00		50	10.0	43	6.1	34	1.1	54	11	020		30.03			30.23	FM-15	0.00	30.21
25	0854	7	BKN:07 60 BKN:07 80	10.00		54	12.2	45	7.2	33	0.6	45	8	050		30.04			30.24	FM-15	0.00	30.22

25	0954	7	BKN:07 65 BKN:07 80 BKN:07 200	10.00		57	13.9	46	7.8	33	0.6	41	6	VRB		30.05	1	-0.03	30.24	FM-15	0.00	30.23
25	1054	7	SCT:04 65 SCT:04 80 BKN:07 200	10.00		58	14.4	46	7.8	31	-0.6	36	5	100		30.03			30.23	FM-15	0.00	30.21
25	1154	7	FEW:02 65 SCT:04 80 BKN:07 200	10.00		61	16.1	48	8.9	34	1.1	36	7	VRB		30.02			30.21	FM-15	0.00	30.20
25	1254	7	BKN:07 60 BKN:07 300	10.00		62	16.7	49	9.4	35	1.7	37	3	VRB		30.01	6	+0.04	30.20	FM-15	0.00	30.19
25	1300	4	57	9.94		62	16.7	49	9.4	35	1.7	37	3			30.01	6	+0.04	30.20	FM-12		
25	1354	7	BKN:07 65 BKN:07 300	10.00		62	16.7	49	9.4	35	1.7	37	7	160		29.99			30.19	FM-15	0.00	30.17
25	1454	7	BKN:07 75 BKN:07 210 OVC:08 300	10.00		61	16.1	48	8.9	33	0.6	35	3	160		29.99			30.18	FM-15	0.00	30.17
25	1554	7	SCT:04 70 SCT:04 160 BKN:07 200	10.00		62	16.7	49	9.4	34	1.1	35	6	260		29.98	6	+0.02	30.18	FM-15	0.00	30.16
25	1654	7	FEW:02 65 BKN:07 140 OVC:08 300	10.00		61	16.1	49	9.4	36	2.2	39	3	VRB		29.98			30.18	FM-15	0.00	30.16
25	1754	7	FEW:02 60 SCT:04 140 OVC:08 300	10.00		59	15.0	49	9.4	39	3.9	48	7	110		29.98			30.17	FM-15	0.00	30.16
25	1854	7	FEW:02 55 SCT:04 140 BKN:07 300	10.00		55	12.8	48	8.9	40	4.4	57	6	110		29.99	3	-0.01	30.19	FM-15	0.00	30.17
25	1900	4	57	9.94		55	12.8	48	8.9	40	4.4	57	6	110		29.99	3	-0.01	30.19	FM-12		
25	1954	7	SCT:04 140 BKN:07 190 BKN:07 300	10.00		51	10.6	46	7.8	40	4.4	66	7	110		30.00			30.20	FM-15	0.00	30.18
25	2054	7	FEW:02 140 FEW:02 240 BKN:07 300	10.00		49	9.4	44	6.7	39	3.9	69	5	130		30.02			30.21	FM-15	0.00	30.20
25	2154	7	FEW:02 240 BKN:07 300	10.00		48	8.9	44	6.7	39	3.9	71	5	140		30.01	0	-0.02	30.21	FM-15	0.00	30.19
25	2254	7	SCT:04 300	10.00		47	8.3	43	6.1	38	3.3	71	6	110		30.01			30.20	FM-15	0.00	30.19
25	2354	7	FEW:02 300	10.00		47	8.3	43	6.1	39	3.9	74	0	000		30.02			30.21	FM-15	0.00	30.20
26	0054	7	FEW:02 300	10.00		45	7.2	42	5.6	39	3.9	80	3	120		30.00	8	+0.01	30.20	FM-15	0.00	30.18
26	0100	4		9.94		45	7.2	42	5.6	39	3.9	80	3	120		30.00	8	+0.01	30.20	FM-12		
26	0154	7	FEW:02 300	10.00		44	6.7	42	5.6	39	3.9	83	0	000		30.00			30.19	FM-15	0.00	30.18
26	0254	7	FEW:02 300	10.00		43	6.1	41	5.0	38	3.3	82	0	000		30.01			30.20	FM-15	0.00	30.19
26	0354	7	FEW:02 300	10.00		42	5.6	40	4.4	38	3.3	85	0	000		30.01	3	0.00	30.20	FM-15	0.00	30.19
26	0454	7	FEW:02 300	10.00		41	5.0	39	3.9	37	2.8	86	0	000		30.01			30.20	FM-15	0.00	30.19
26	0554	7	SCT:04 300	10.00		41	5.0	40	4.4	38	3.3	89	0	000		30.02			30.21	FM-15	0.00	30.20
26	0654	7	SCT:04 300	10.00		50	10.0	47	8.3	43	6.1	77	0	000		30.03	2	-0.02	30.22	FM-15	0.00	30.21
26	0700	4		9.94		50	10.0	47	8.3	43	6.1	77	0	000		30.03	2	-0.02	30.22	FM-12		
26	0754	7	SCT:04 300	10.00		54	12.2	49	9.4	44	6.7	69	3	130		30.02			30.22	FM-15	0.00	30.20
26	0854	7	SCT:04 300	10.00		61	16.1	51	10.6	42	5.6	50	10	150		30.02			30.21	FM-15	0.00	30.20
26	0954	7	BKN:07 250	10.00		63	17.2	52	11.1	42	5.6	47	6	140		30.01	6	+0.01	30.21	FM-15	0.00	30.19
26	1054	7	FEW:02 60 BKN:07 250	10.00		65	18.3	53	11.7	41	5.0	42	8	140		30.00			30.19	FM-15	0.00	30.18
26	1154	7	FEW:02 60 BKN:07 250	10.00		67	19.4	54	12.2	42	5.6	41	8	VRB		29.97			30.16	FM-15	0.00	30.15
26	1254	7	FEW:02 60 SCT:04 140 OVC:08 250	10.00		68	20.0	54	12.2	41	5.0	38	3	VRB		29.95	8	+0.06	30.14	FM-15	0.00	30.13
26	1300	4	57	9.94		68	20.0	54	12.2	41	5.0	38	3			29.95	8	+0.06	30.14	FM-12		

26	1354	7	FEW:02 60 BKN:07 140 OVC:08 250	10.00		68	20.0	54	12.2	40	4.4	36	3	120		29.95			30.14	FM-15	0.00	30.13
26	1454	7	SCT:04 65 OVC:08 220	10.00		69	20.6	55	12.8	41	5.0	36	13	170		29.93			30.12	FM-15	0.00	30.11
26	1554	7	FEW:02 65 BKN:07 230 OVC:08 300	10.00		68	20.0	54	12.2	41	5.0	38	11	180		29.93	7	+0.03	30.12	FM-15	0.00	30.11
26	1654	7	FEW:02 70 BKN:07 230	10.00		67	19.4	54	12.2	42	5.6	41	8	180		29.92			30.12	FM-15	0.00	30.10
26	1754	7	FEW:02 65 BKN:07 210 BKN:07 300	10.00		63	17.2	54	12.2	45	7.2	52	10	130		29.93			30.12	FM-15	0.00	30.11
26	1854	7	BKN:07 220 BKN:07 300	10.00		61	16.1	52	11.1	44	6.7	54	8	120		29.93	0	0.00	30.12	FM-15	0.00	30.11
26	1900	4		9.94		61	16.1	52	11.1	44	6.7	54	8	120		29.93	9	0.00	30.12	FM-12		
26	1954	7	BKN:07 220 BKN:07 300	10.00		58	14.4	51	10.6	44	6.7	60	9	130		29.94			30.14	FM-15	0.00	30.12
26	2054	7	BKN:07 210 BKN:07 300	10.00		56	13.3	50	10.0	43	6.1	62	9	140		29.96			30.15	FM-15	0.00	30.14
26	2154	7	SCT:04 60 BKN:07 220	10.00		55	12.8	49	9.4	43	6.1	64	7	150		29.95	0	-0.02	30.15	FM-15	0.00	30.13
26	2254	7	SCT:04 65 BKN:07 300	10.00		53	11.7	48	8.9	43	6.1	69	6	150		29.95			30.14	FM-15	0.00	30.13
26	2354	7	FEW:02 65 BKN:07 300	10.00		51	10.6	47	8.3	43	6.1	74	5	130		29.95			30.14	FM-15	0.00	30.13
27	0054	7	BKN:07 300	10.00		51	10.6	47	8.3	43	6.1	74	0	000		29.94	8	+0.01	30.13	FM-15	0.00	30.12
27	0100	4		9.94		51	10.6	47	8.3	43	6.1	74	0	000		29.94	8	+0.01	30.13	FM-12		
27	0154	7	BKN:07 300	10.00		50	10.0	47	8.3	43	6.1	77	0	000		29.92			30.11	FM-15	0.00	30.10
27	0254	7	BKN:07 300	10.00		50	10.0	47	8.3	43	6.1	77	5	200		29.93			30.13	FM-15	0.00	30.11
27	0354	7	BKN:07 300	10.00		51	10.6	48	8.9	44	6.7	77	0	000		29.93	6	+0.01	30.12	FM-15	0.00	30.11
27	0454	7	BKN:07 300	10.00		51	10.6	48	8.9	45	7.2	80	3	160		29.95			30.15	FM-15	0.00	30.13
27	0554	7	OVC:08 300	10.00		51	10.6	49	9.4	46	7.8	83	0	000		29.96			30.15	FM-15	0.00	30.14
27	0654	7	OVC:08 230	10.00		55	12.8	52	11.1	49	9.4	80	6	180		29.96	1	-0.03	30.16	FM-15	0.00	30.14
27	0700	4		9.94		55	12.8	52	11.1	49	9.4	80	6	180		29.96	1	-0.03	30.16	FM-12		
27	0754	7	SCT:04 230 OVC:08 300	10.00		60	15.6	56	13.3	52	11.1	75	7	200		29.97			30.16	FM-15	0.00	30.15
27	0854	7	BKN:07 300	10.00		63	17.2	57	13.9	52	11.1	68	9	200		29.97			30.16	FM-15	0.00	30.15
27	0954	7	FEW:02 40 BKN:07 300	10.00		67	19.4	58	14.4	51	10.6	57	5	VRB		29.96	8	0.00	30.16	FM-15	0.00	30.14
27	1054	7	SCT:04 36 BKN:07 300	10.00		71	21.7	60	15.6	52	11.1	51	6	VRB		29.95			30.14	FM-15	0.00	30.13
27	1154	7	BKN:07 35 BKN:07 300	10.00		71	21.7	59	15.0	50	10.0	47	7	190		29.94			30.13	FM-15	0.00	30.12
27	1254	7	SCT:04 47 BKN:07 300	10.00		73	22.8	60	15.6	49	9.4	43	11	190		29.93	6	+0.04	30.12	FM-15	0.00	30.11
27	1300	4	41	9.94		73	22.8	60	15.6	49	9.4	43	11	190		29.93	6	+0.04	30.12	FM-12		
27	1354	7	FEW:02 20 SCT:04 49 SCT:04 60	10.00		72	22.2	60	15.6	51	10.6	48	13	160		29.90			30.09	FM-15	0.00	30.08
27	1454	7	FEW:02 20 SCT:04 60 BKN:07 90	10.00		70	21.1	60	15.6	52	11.1	53	13	180		29.89			30.08	FM-15	0.00	30.07
27	1554	7	SCT:04 36 BKN:07 85 OVC:08 300	10.00		69	20.6	59	15.0	52	11.1	55	11	180		29.88	6	+0.05	30.07	FM-15	0.00	30.06
27	1654	7	FEW:02 40 SCT:04 80 OVC:08 300	10.00		69	20.6	59	15.0	51	10.6	53	14	140		29.86			30.06	FM-15	0.00	30.04
27	1754	7	FEW:02 41	10.00		66	18.9	56	13.3	48	8.9	52	13	150		29.86			30.05	FM-15	0.00	30.04



28	1133	7	BKN:07 7 BKN:07 12 OVC:08 24	2.50	-RA:02 BR:1  RA  RA	61	16.1	60	15.6	59	15.0	93	14	100		29.60				FM-16	0.02	29.78
28	1152	6	BKN:07 7 BKN:07 13 OVC:08 18	3.00	-RA:02 BR:1  RA  RA	63	17.2	61	16.1	59	15.0	88	10	100		29.60				FM-16		29.78
28	1154	7	BKN:07 7 BKN:07 13 OVC:08 18	3.00	-RA:02 BR:1  RA  RA	62	16.7	60	15.6	59	15.0	90	11	100		29.60			29.79	FM-15	0.03	29.78
28	1254	7	BKN:07 7 OVC:08 12	3.00	-RA:02 BR:1  RA  RA	63	17.2	62	16.7	61	16.1	93	10	120		29.58	6	+0.07	29.77	FM-15	0.02	29.76
28	1300	4	8	2.98	RA	63	17.2	62	16.7	61	16.1	93	10	120		29.58	6	+0.07	29.77	FM-12		
28	1354	7	BKN:07 7 OVC:08 12	8.00		64	17.8	63	17.2	62	16.7	93	10	140		29.56			29.75	FM-15	T	29.74
28	1454	7	OVC:08 8	10.00		67	19.4	65	18.3	63	17.2	87	8	130		29.54			29.73	FM-15	T	29.72
28	1554	7	BKN:07 9 BKN:07 19 OVC:08 31	6.00	-RA:02 BR:1  RA  RA	67	19.4	65	18.3	63	17.2	87	3	VRB		29.53	6	+0.05	29.72	FM-15	T	29.71
28	1631	7	SCT:04 6 BKN:07 18 OVC:08 27	10.00		65	18.3	63	17.2	62	16.7	90	8	340		29.54				FM-16	0.05	29.72
28	1654	7	BKN:07 11 BKN:07 32 OVC:08 48	10.00		65	18.3	63	17.2	62	16.7	90	8	310		29.54			29.74	FM-15	0.05	29.72
28	1719	7	FEW:02 5 SCT:04 11 BKN:07 21	10.00		64	17.8	62	16.7	61	16.1	90	7	330		29.55				FM-16		29.73
28	1742	7	FEW:02 5 SCT:04 21 BKN:07 43	10.00		65	18.3	63	17.2	61	16.1	87	7	330		29.55				FM-16		29.73
28	1754	7	FEW:02 5 BKN:07 21 BKN:07 45	10.00		64	17.8	62	16.7	61	16.1	90	7	320		29.55			29.75	FM-15	0.00	29.73
28	1825	7	BKN:07 8 BKN:07 20 BKN:07 39	10.00		64	17.8	62	16.7	61	16.1	90	8	320		29.56				FM-16		29.74
28	1854	7	OVC:08 5	8.00		62	16.7	61	16.1	60	15.6	93	10	310		29.57	3	-0.04	29.76	FM-15	T	29.75
28	1900	4	5	7.46		62	16.7	61	16.1	60	15.6	93	10	310		29.57	3	-0.04	29.76	FM-12		
28	1901	7	OVC:08 4	9.00	-DZ:01  DZ  DZ	62	16.7	60	15.6	59	15.0	90	11	320		29.57				FM-16	T	29.75
28	1954	7	OVC:08 4	5.00	-DZ:01 BR:1  DZ  DZ	59	15.0	58	14.4	57	13.9	93	8	330		29.59			29.78	FM-15	T	29.77
28	2016	7	OVC:08 4	2.00	-DZ:01 BR:1  DZ  DZ	59	15.0	58	14.4	57	13.9	93	11	320		29.60				FM-16	T	29.78
28	2054	7	OVC:08 4	2.50	-DZ:01 BR:1  DZ  DZ	58	14.4	57	13.9	56	13.3	93	10	320		29.61			29.80	FM-15	T	29.79
28	2104	7	OVC:08 6	5.00	-DZ:01 BR:1  DZ  DZ	57	13.9	56	13.3	55	12.8	93	13	310	20	29.61				FM-16	T	29.79
28	2154	7	OVC:08 4	10.00		57	13.9	56	13.3	55	12.8	93	9	350		29.59	0	-0.02	29.79	FM-15	T	29.77
28	2228	7	OVC:08 5	10.00		56	13.3	55	12.8	54	12.2	93	8	350		29.59				FM-16		29.77
28	2254	7	OVC:08 4	10.00		56	13.3	55	12.8	54	12.2	93	7	320		29.59			29.79	FM-15	0.00	29.77
28	2354	7	OVC:08 4	10.00		55	12.8	54	12.2	53	11.7	93	10	310		29.60			29.79	FM-15	0.00	29.78
29	0020	7	OVC:08 6	10.00		55	12.8	54	12.2	53	11.7	93	8	310		29.59				FM-16		29.77
29	0054	7	OVC:08 4	10.00		55	12.8	53	11.7	52	11.1	90	8	300		29.59	8	0.00	29.78	FM-15	0.00	29.77
29	0100	4	5	9.94		55	12.8	53	11.7	52	11.1	90	8	300		29.59	8	0.00	29.78	FM-12		
29	0154	7	OVC:08 4	10.00		54	12.2	53	11.7	52	11.1	93	9	290		29.59			29.78	FM-15	0.00	29.77
29	0254	7	OVC:08 3	8.00		53	11.7	52	11.1	51	10.6	93	10	320		29.58			29.78	FM-15	0.00	29.76
29	0354	7	OVC:08 4	10.00		53	11.7	52	11.1	51	10.6	93	10	290		29.59	3	0.00	29.79	FM-15	0.00	29.77
29	0454	7	OVC:08 4	10.00		52	11.1	51	10.6	50	10.0	93	10	300		29.61			29.80	FM-15	0.00	29.79
29	0554	7	OVC:08 4	10.00		53	11.7	52	11.1	51	10.6	93	7	320		29.64			29.83	FM-15	0.00	29.82
29	0654	7	OVC:08 4	10.00		53	11.7	51	10.6	50	10.0	89	7	310		29.66	3	-0.06	29.85	FM-15	0.00	29.84
29	0700	4	5	9.94		53	11.7	51	10.6	50	10.0	89	7	310		29.66	3	-0.06	29.85	FM-12		
29	0752	6	OVC:08 6	10.00		54	12.2	53	11.7	52	11.1	94	5	350		29.66				FM-16		29.84



29	0754	7	OVC:08 6	10.00		55	12.8	53	11.7	51	10.6	87	7	350		29.66			29.85	FM-15	0.00	29.84
29	0854	7	BKN:07 7	10.00		56	13.3	53	11.7	51	10.6	84	3	330		29.65			29.85	FM-15	0.00	29.83
29	0915	7	BKN:07 10	10.00		59	15.0	55	12.8	52	11.1	78	6	340		29.67				FM-16		29.85
29	0954	7	BKN:07 11	10.00		60	15.6	56	13.3	52	11.1	75	3	VRB		29.67	3	-0.01	29.86	FM-15	0.00	29.85
29	1032	7	SCT:04 14 SCT:04 80 BKN:07 300	10.00		61	16.1	57	13.9	54	12.2	78	3	VRB		29.65				FM-16		29.83
29	1054	7	FEW:02 14 SCT:04 80 BKN:07 300	10.00		64	17.8	58	14.4	54	12.2	70	3	VRB		29.65			29.84	FM-15	0.00	29.83
29	1154	7	FEW:02 20 FEW:02 80 SCT:04 300	10.00		69	20.6	61	16.1	55	12.8	61	3	VRB		29.62			29.81	FM-15	0.00	29.80
29	1254	7	FEW:02 25 SCT:04 300	10.00		71	21.7	63	17.2	57	13.9	61	0	000		29.58	8	+0.09	29.77	FM-15	0.00	29.76
29	1300	4	26	9.94		71	21.7	63	17.2	57	13.9	61	0	000		29.58	8	+0.09	29.77	FM-12		
29	1354	7	SCT:04 30 SCT:04 300	10.00		74	23.3	63	17.2	56	13.3	54	0	000		29.58			29.77	FM-15	0.00	29.76
29	1454	7	SCT:04 36 BKN:07 70	10.00		73	22.8	63	17.2	56	13.3	55	8	220		29.58			29.77	FM-15	0.00	29.76
29	1554	7	SCT:04 35 SCT:04 65 BKN:07 250	10.00		74	23.3	63	17.2	56	13.3	54	6	160		29.56	8	+0.02	29.75	FM-15	0.00	29.74
29	1654	7	FEW:02 35 SCT:04 65 BKN:07 250	10.00		74	23.3	63	17.2	56	13.3	54	9	140		29.55			29.74	FM-15	0.00	29.73
29	1754	7	SCT:04 48 BKN:07 65 OVC:08 200	10.00		72	22.2	63	17.2	57	13.9	59	7	150		29.55			29.74	FM-15	0.00	29.73
29	1854	7	SCT:04 48 SCT:04 65 OVC:08 200	10.00		69	20.6	62	16.7	58	14.4	68	8	130		29.55	5	+0.01	29.75	FM-15	0.00	29.73
29	1900	4	41	9.94		69	20.6	62	16.7	58	14.4	68	8	130		29.55	5	+0.01	29.75	FM-12		
29	1954	7	FEW:02 50 OVC:08 200	10.00		67	19.4	62	16.7	59	15.0	76	8	130		29.55			29.75	FM-15	0.00	29.73
29	2054	7	BKN:07 200	10.00		66	18.9	61	16.1	58	14.4	75	10	130		29.55			29.74	FM-15	0.00	29.73
29	2154	7	BKN:07 180	10.00		64	17.8	60	15.6	58	14.4	81	9	120		29.53	8	+0.02	29.72	FM-15	0.00	29.71
29	2254	7	BKN:07 180	10.00		63	17.2	60	15.6	58	14.4	84	9	120		29.52			29.71	FM-15	0.00	29.70
29	2354	7	OVC:08 130	10.00		63	17.2	61	16.1	59	15.0	87	9	140		29.52			29.71	FM-15	0.00	29.70
30	0054	7	SCT:04 110 OVC:08 130	10.00		63	17.2	61	16.1	60	15.6	90	0	000		29.48	8	+0.06	29.67	FM-15	0.00	29.66
30	0100	4		9.94		63	17.2	61	16.1	60	15.6	90	0	000		29.48	8	+0.06	29.67	FM-12		
30	0136	7	SCT:04 8 BKN:07 110 OVC:08 130	10.00		62	16.7	61	16.1	60	15.6	93	5	090		29.44				FM-16		29.62
30	0154	7	SCT:04 8 BKN:07 110 OVC:08 130	10.00		62	16.7	61	16.1	60	15.6	93	3	070		29.41			29.60	FM-15	0.00	29.59
30	0211	7	BKN:07 7 OVC:08 90	10.00		62	16.7	61	16.1	60	15.6	93	8	120		29.41				FM-16		29.59
30	0254	7	OVC:08 7	10.00		63	17.2	61	16.1	60	15.6	90	8	110		29.39			29.57	FM-15	0.01	29.56
30	0338	7	OVC:08 4	4.00		63	17.2	62	16.7	61	16.1	93	9	110		29.36				FM-16		29.54
30	0354	7	OVC:08 3	3.00		62	16.7	61	16.1	61	16.1	96	8	110		29.36	6	+0.12	29.54	FM-15	0.00	29.54
30	0423	7	BKN:07 2 OVC:08 65	2.00		62	16.7	61	16.1	61	16.1	96	9	150		29.36				FM-16	T	29.53
30	0435	7	BKN:07 2 OVC:08 65	2.00		63	17.2	62	16.7	61	16.1	93	6	130	18	29.34				FM-16	0.06	29.52
30	0452	6	BKN:07 4 BKN:07 65 OVC:08 100	5.00		63	17.2	62	16.7	61	16.1	94	5	VRB		29.34				FM-16		29.51

30	0454	7	BKN:07 4 BKN:07 65 OVC:08 100	5.00	BR:1	63	17.2	62	16.7	61	16.1	93	5	180		29.34			29.52	FM-15	0.07	29.51
30	0505	7	BKN:07 7 BKN:07 47 OVC:08 110	10.00	-RA:02  RA  RA	63	17.2	61	16.1	60	15.6	90	6	150		29.34				FM-16	T	29.51
30	0549	7	OVC:08 4	10.00		63	17.2	62	16.7	61	16.1	94	0	000		29.33				FM-16	T	29.50
30	0554	7	OVC:08 4	10.00	-RA:02  RA  RA	63	17.2	62	16.7	61	16.1	93	0	000		29.33		29.51		FM-15	T	29.50
30	0654	7	OVC:08 4	5.00	BR:1	64	17.8	63	17.2	62	16.7	93	5	060		29.29	8	+0.04	29.48	FM-15	0.03	29.47
30	0700	4	5	4.97		64	17.8	63	17.2	62	16.7	93	5	060		29.29	8	+0.04	29.48	FM-12		
30	0711	7	BKN:07 5 OVC:08 12	6.00	BR:1	64	17.8	63	17.2	62	16.7	93	3	070		29.29				FM-16		29.47
30	0754	7	BKN:07 5 BKN:07 12 OVC:08 55	3.00	RA:02 BR:1  RA  RA	65	18.3	63	17.2	62	16.7	90	8	170		29.28			29.47	FM-15	0.12	29.46
30	0828	7	SCT:04 5 BKN:07 12 OVC:08 55	3.00	RA:02 BR:1  RA  RA	64	17.8	62	16.7	61	16.1	90	10	210		29.26				FM-16	0.05	29.44
30	0844	7	FEW:02 5 SCT:04 12 BKN:07 45	3.00	RA:02 BR:1  RA  RA	64	17.8	63	17.2	62	16.7	93	7	090		29.22				FM-16	0.10	29.39
30	0854	7	FEW:02 5 SCT:04 12 BKN:07 45	3.00	-RA:02 BR:1  RA  RA	64	17.8	62	16.7	61	16.1	90	5	110		29.23			29.41	FM-15	0.09	29.40
30	0952	6	BKN:07 8 OVC:08 15	10.00		66	18.9	64	17.8	63	17.2	88	0	000		29.22				FM-16		29.39
30	0954	7	BKN:07 8 OVC:08 15	10.00		67	19.4	64	17.8	62	16.7	84	3	150		29.22	6	+0.08	29.40	FM-15	T	29.39
30	1052	6	SCT:04 8 BKN:07 25 OVC:08 41	10.00		68	20.0	65	18.3	63	17.2	83	5	040		29.17				FM-16		29.34
30	1054	7	SCT:04 8 BKN:07 25 OVC:08 41	10.00		68	20.0	64	17.8	62	16.7	81	3	VRB		29.17			29.35	FM-15	0.00	29.34
30	1154	7	SCT:04 8 BKN:07 17 OVC:08 25	10.00		65	18.3	63	17.2	61	16.1	87	7	350		29.14			29.32	FM-15	0.00	29.31
30	1254	7	SCT:04 8 BKN:07 25 OVC:08 36	10.00		67	19.4	64	17.8	62	16.7	84	9	340		29.09	8	+0.13	29.27	FM-15	T	29.26
30	1300	4	8	9.94		67	19.4	64	17.8	62	16.7	84	9	340		29.08	8	+0.13	29.27	FM-12		
30	1354	7	FEW:02 8 BKN:07 26 OVC:08 36	10.00		69	20.6	65	18.3	62	16.7	78	9	020		29.03			29.21	FM-15	0.00	29.20
30	1454	7	FEW:02 8 BKN:07 22 OVC:08 40	10.00		67	19.4	63	17.2	61	16.1	81	10	350		29.01			29.18	FM-15	T	29.18
30	1554	7	FEW:02 15 BKN:07 40 BKN:07 120	10.00		65	18.3	63	17.2	62	16.7	90	5	010		29.00	6	+0.08	29.18	FM-15	0.02	29.17
30	1654	7	FEW:02 70 SCT:04 100 BKN:07 120	10.00		66	18.9	64	17.8	62	16.7	87	6	300		28.99			29.17	FM-15	0.01	29.16
30	1754	7	SCT:04 45 BKN:07 75 BKN:07 120	10.00		66	18.9	63	17.2	61	16.1	84	8	300		29.01			29.19	FM-15	0.00	29.18
30	1854	7	FEW:02 65 SCT:04 120 BKN:07 200	10.00		64	17.8	60	15.6	58	14.4	81	9	310		29.06	3	-0.05	29.24	FM-15	0.00	29.23
30	1900	4	57	9.94		64	17.8	60	15.6	58	14.4	81	9	310		29.05	3	-0.05	29.24	FM-12		
30	1954	7	FEW:02 13 BKN:07 50 OVC:08 65	10.00	-RA:02  RA  RA	60	15.6	58	14.4	56	13.3	86	14	330	22	29.13			29.31	FM-15	0.13	29.30