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ProPG - ENVIRONMENTAL NOISE ASSESSMENT

Barclay House,
53 Whitworth St West
Manchester M1 5NG

Client:
Mr Ka Fan

Report Date: 27th September 2017
Revised: 6th October 2017 [Typos]
Ref: 20170927 8016 Manchester Whitworth-1.docx
Site Visit by: M A Kenyon
Site Visit date: 18th to 25th September 2017

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1.0 INTRODUCTION

Howard & Seddon Architects, acting on behalf of their client Mr Ka Fan, instructed Martec Environmental Consultants Ltd. To undertake an assessment of environmental noise at Barclay House, 53 Whitworth St West, Manchester M1 5NG.

It is understood that Mr Ka Fan is seeking prior approval [Under Class O of the General Development Order 2015] for the change of use of offices to residential apartments.

This report considers the impact of commercial premises as required under the GDO; however, given the building's location the impact of transportation noise has also been assessed; however, this is not required for, and does not form part of, the consideration of noise for the purposes of obtaining prior approval for the conversion of the building.

This report considers measurements taken on this site, the requirements of current government guidance and makes recommendations for noise mitigation as necessary. Acoustic Terminology is set out at Appendix 1, the consultants' qualifications are at Appendix 2 with References at Appendix 3, and detailed noise measurement results at Appendix 4.

2.0 PROJECT BACKGROUND

The building is located close to the centre of Manchester and the front façade overlooks Whitworth Street West as well as the railway viaduct on the western approaches to Manchester Oxford Road Station. The rear of the building is located on the Rochdale canal towpath.

The front [south] façade is affected by both road traffic and railway noise, as are the side facades [west and east], the rear [north] façade is affected by more distant road traffic noise from the city centre.

The possible sources of commercial noise that could affect any future occupants of the building are a bar [‘Boucantier’] located in the arches of the railway viaduct, at the front of the building, and noise from the beer garden of the “Rain Bar” at the rear of the building.

Currently there are no detailed plans of the conversion that specify room uses and volumes as compared with window areas and orientation; therefore, the recommendations to the report are general in nature.

In relation to the prior approval for the conversion from offices to residential under Class O of the General Development Order 2015, this would be covered by paragraph O2 of the legislation which contains the [single] noise requirement for an assessment of “(d) *impacts of noise from commercial premises on the intended occupiers of the development.*” And “*commercial premises’ means and premises normally used for the*

purpose of any commercial or industrial undertaking which existed on the date of application under paragraph O2.1, and includes any premises licenced under the Licensing Act 2003(a)

3.0 ASSESSMENT CRITERIA

3.1 ProPG: Planning & Noise

This document was jointly issued in June 2017 by the professional bodies of both environmental health officers [CIEH] and noise consultants [IoA & ANC]. It draws together the recommendations on assessing the noise impact on new residential developments from various documents including NPPF, NPSE and PPG-Noise, BS8233:2014 and WHO.

The first step in the process is to assess the noise risk of the site, based on indicative measured/predicted noise levels for both Day [dB LAeq,16hr] and Night [dB LAeq,8hr] as shown in Table 1.

For sites where noise from industrial and/or commercial premises is present, the ProPG's advice applies to the combined noise levels of transportation and industrial/commercial noise, provided that the industrial/commercial noise is not dominant. "Dominant" is defined as where the impact of the industrial/commercial noise would be rated as adverse [or greater] depending on context when using the guidance of

BS4142:2014.

NOISE RISK ASSESSMENT		POTENTIAL EFFECT WITHOUT NOISE MITIGATION	PRE-PLANNING APPLICATION ADVICE
Indicative Daytime Noise Levels LAeq,16hr	Indicative Night-time Noise Levels LAeq,8hr		
		 Increasing risk of adverse effect	High noise levels indicate that there is an increased risk that development may be refused on noise grounds. This risk may be reduced by following a good acoustic design process that is demonstrated in a detailed ADS. Applicants are strongly advised to seek expert advice. As noise levels increase, the site is likely to be less suitable from a noise perspective and any subsequent application may be refused unless a good acoustic design process is followed and is demonstrated in an ADS which confirms how the adverse impacts of noise will be mitigated and minimised, and which clearly demonstrate that a significant adverse noise impact will be avoided in the finished development. At low noise levels, the site is likely to be acceptable from a noise perspective provided that a good acoustic design process is followed and is demonstrated in an ADS which confirms how the adverse impacts of noise will be mitigated and minimised in the finished development.
70 dB	60 dB		
65 dB	55 dB		
60 dB	50 dB		
55 dB	45 dB		
50 dB	40 dB		
		No adverse effect	These noise levels indicate that the development site is likely to be acceptable from a noise perspective, and the application need not normally be delayed on noise grounds.

Table 1: ProPG - Noise Risk in terms of Day [LAeq,16hr] & Night [LAeq,8hr] Levels

The figures in Table 1 are free-field noise levels and include all forms of transportation noise as well as industrial/commercial noise, if it is not dominant.

A footnote to the table in the ProPG states that a site cannot fall into the “Negligible” category, where noise has no adverse effect, if there are 10 nighttime events that exceed 60 dB LA_{max,F}.

The risk category and size of the scheme effectively control the extent of the noise assessment and of the Acoustic Design Statement [ADS].

Internal Noise Levels

The ProPG’s target noise levels are broadly as set out in BS8233:2014 [see below] with additional guidance on nighttime noise events based on World Health Organisation advice.

Activity	Location	07:00 to 23:00	23:00 to 07:00
Resting	Living Room	35 LAeq,16hr	--
Dining	Dining Room/Area	40 LAeq,16hr	--
Sleeping (daytime resting)	Bedroom	35 LAeq,16hr	30 LAeq,8hr 45 LA _{max,F} [1]

Table 2: ProPG - Target Internal Noise Levels

[1] Added from WHO and applies to 10th highest nighttime event.

The footnotes to this table make it clear that the guidance is based on the current WHO recommendations and that the above internal levels can be relaxed by 5dB to achieve “reasonable” internal conditions. The footnotes also make it clear that planning consent can be granted when external levels exceed the WHO guidance targets provided that appropriate internal noise levels are achieved.

The ProPG makes it clear that, where possible, the target internal noise levels in Table 2, should be achieved with windows open.

Following on from the above, the question then arises as to what attenuation should be assumed for an open window. Section 2.33 of the ProPG states

“It should be noted that the acoustic performance of the building envelope will be reduced in the event windows are opened for ventilation or cooling purposes, typically reducing the insulation to no more than 10 to 15 dB(A).”

In addition, it will be recalled that the ProPG states that if nighttime **external** noise events are 60 L_{Amax,F} or less, then there is negligible risk of noise and no adverse **effect**; given that the corresponding **internal** target noise level is 45 L_{Amax,F}, it can be seen that the ProPG is assuming that the difference between external and internal levels, i.e. the attenuation of a façade with an open window, is 15 dBA [60-45=15].

In addition to the above, the Defra research report NANR116 tested a variety of open windows and concluded that the difference between external and internal road traffic noise levels, ranged from 12 dBA [wide open outward opening side-hung casement] to 18 dBA [top hung opening light of single casement window]. The distribution of performance from NANR116 is as shown in Chart 0.

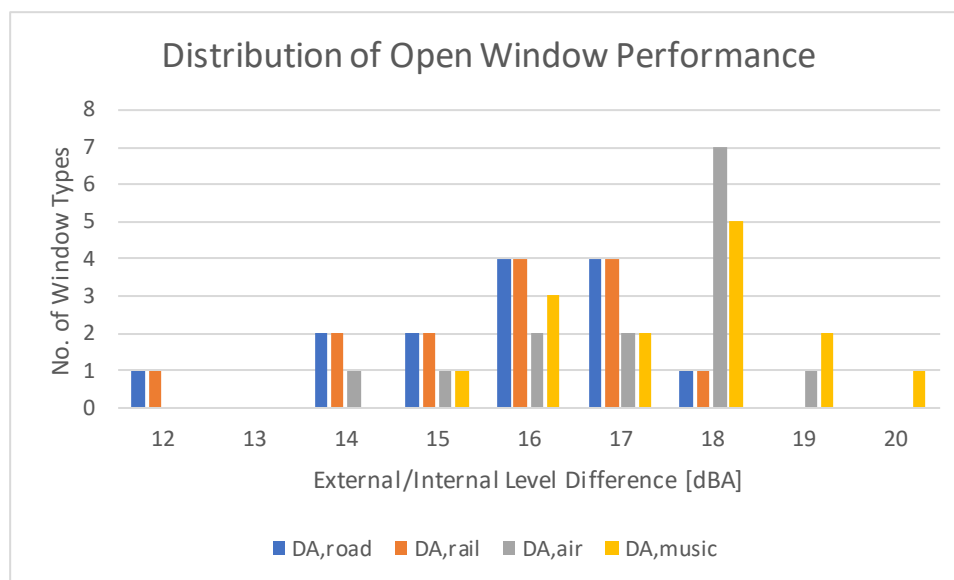


Chart 0: NANR116 test data

Given the above, for road traffic noise it is considered reasonable to assume a “global” figure of 15 dBA as the difference between external and internal levels for a façade with an open window.

NANR116 also reports details of research carried out by Ford and Kerry who found that secondary glazing with staggered openings permits through “fresh air” ventilation and *“It was concluded that, in general,*

open double windows are about 10 dBA better than open single windows.” The ProPG refers to this window type as “plenum” windows. Therefore, it is considered reasonable to assume a “global” figure of 25 dBA as the difference between external and road traffic noise internal levels for a façade with an open “plenum” window.

Should it not be possible to meet the internal noise targets with openable windows, the ProPG sets out a variety of options that should be considered in an endeavour to avoid the need for windows to be closed, but if this is the only reasonable method by which the internal noise targets can be met, the ProPG requires that the approach should be justified and

“Where the local authority accepts that there is a justification that the internal target noise levels can only practically be achieved with windows closed, which may be the case in urban areas and at sites adjacent to transportation noise sources, special care may be taken to design the accommodation...”

If closed glazing is required to achieve suitable internal noise targets, some local authorities require the glazing to be sealed; however, the ProPG explicitly states at Sn.2.22:

“Using fixed unopenable glazing for sound insulation purposes is generally unsatisfactory and should be avoided;”

Consequently, the ProPG confirms that windows should not be sealed.

External Noise Levels

Section 3(ii) of the ProPG states:

“The acoustic environment of external amenity areas that are an intrinsic part of the overall design should always be assessed and noise levels should ideally not be above the range 50 – 55 dB $L_{Aeq,16hr}$.”

And at Section 2.49

“Developers are particularly encouraged to enter into pre-application discussions with the LPA where noise levels in proposed amenity spaces are likely to be above 55 dB $L_{Aeq,16hr}$ ”

Therefore, noise levels up to 55 dB $L_{Aeq,16hr}$ in external amenity areas are within the “ideal” range. It is only when levels in these areas exceed 55 $L_{Aeq,16hr}$ that the ProPG recommends other methods to avoid significant adverse impact discussions with the LPA.

The wording of the ProPG [and BS8233] make it clear that the guideline noise levels for gardens, patios, larger balconies etc., are not overriding planning considerations in any event.

3.2 BS4142:2014 – Rating Industrial Noise Affecting Mixed Residential and Industrial Areas

BS4142:2014 states, *“Response to sound can be subjective and is affected by many factors, both acoustic and non-acoustic. The significance of its impact, for example, can depend on such factors as the margin by which a sound exceeds the background sound level, its absolute level, time of day and change in the acoustic environment, as well as local attitudes to the source of the sound and the character of the neighbourhood...This British Standard describes methods for rating and assessing sound of an industrial and/or commercial nature”*.

The Standard requires that the ambient noise (***totally encompassing sound in a given situation at a given time, usually composed of sound from many sources near and far***) including the “specific” sound from the source in question is measured in terms of the equivalent continuous sound level LAeq [see Appendix 1 for acoustic terms], which is then corrected for the residual sound (total LAeq excluding the “specific” sound).

A correction for character is made if ***“a tone, impulse or other characteristic occurs”***. For tonality, a correction of between +2dB and 6dB is considered acceptable and for impulsivity between 3 and 9dB. See table below.

Character	Just Perceptible	Clearly Perceptible	Highly Perceptible
Tonality	+2dB	+4dB	+6dB
Impulsivity	+3dB	+6dB	+9dB

Where the specific sound features characteristics that are neither tonal nor impulsive, though otherwise are readily distinctive against the residual acoustic environment, a penalty of 3 dB can be applied.

Where tonal and impulsive characteristics are present in the specific sound within the same reference period then these two corrections can both be taken into account. If one feature is dominant, then it might be appropriate to apply a single correction. Where both features are likely to affect perception and response, the corrections ought normally to be added in a linear fashion.

The final figure, including any character correction is known as the Rating level.

This Rating Level is then compared with the measured background [LA90] level. The greater this difference the greater the likelihood of “adverse impact” (See Notes 1 & 2 from BS4142:2014 below).

"NOTE 1

a) Typically, the greater this difference, the greater the magnitude of the impact.

b) A difference of around +10 dB or more is likely to be an indication of a significant adverse impact, depending on the context.

c) A difference of around +5 dB is likely to be an indication of an adverse impact, depending on the context.

d) The lower the rating level is relative to the measured background sound level, the less likely it is that the specific sound source will have an adverse impact or a significant adverse impact. Where the rating level does not exceed the background sound level, this is an indication of the specific sound source having a low impact, depending on the context.

NOTE 2

Adverse impacts include, but are not limited to, annoyance and sleep disturbance. Not all adverse impacts will lead to complaints and not every complaint is proof of an adverse impact."

BS4142:2014 recognises that at night residents will be inside their properties [BS4142 A.6.1 and A.6.3] and that consequently "*Other guidance, such as BS 8233, might be applicable in this instance.*"

Also BS4142 is directed primarily to the circumstances of a proposed or existing noise affecting existing property, i.e. circumstances where insulating the property is impracticable. Therefore, BS4142 can't take into account circumstances where the properties have not yet been built and where noise control, such as acoustic glazing and ventilation, can be incorporated such to alleviate "*...the primary concern is the potential for disturbance of residents who could be sleeping with open bedroom windows.*"

It can be seen from Section 3.3 above that the conclusions to a BS4142 assessment also depend on the context and Section 11 of the British Standard states:

" Where the initial estimate of the impact needs to be modified due to the context, take all pertinent factors into consideration, including the following...

3) The sensitivity of the receptor and whether dwellings or other premises used for residential purposes will already incorporate design measures that secure good internal and/or outdoor acoustic conditions, such as:

- i. facade insulation treatment;*
- ii. ventilation and/or cooling that will reduce the need to have windows open so as to provide rapid or purge ventilation; and*
- iii. acoustic screening."*

Consequently, where noise control can be incorporated into the properties Martec uses BS 8233 to assess night-time noise. In addition, where acoustic glazing and ventilation have been provided to a façade, Martec uses BS8233 to assess internal noise levels and BS4142 to assess industrial noise in the main outdoor amenity space.

4.0 MEASUREMENTS

Model	Instrument	Serial No.	Lab Cal Certificate	Date of Due Calibration
A - Svan 957	Sound Level Meter	12308	12308/70764	04/08/2019
Svan SV12L	Preamp	13471	12308/70764	04/08/2019
GRAS 40AE Mic	Microphone	75146	12308/70764	04/08/2019
E Svan 957	Sound Level Meter	23202	23202/69865	08/03/2019
Svan SV12L	Preamp	24264	23202/69865	08/03/2019
PCB 377B02	Microphone	LW135130	23202/69865	08/03/2019
B&K 4231	Calibrator	2054928	2084928/68198	25/07/2018

Table 3: Instrumentation used on site

The noise measurements were made with the microphones mounted on poles approximately 1m from the top floor front and rear facades; they were fitted with RION WS03 "all weather" windmuffs. The instrumentation calibrated correctly before and after the measurements and had been laboratory calibrated in the preceding two years.

In order to facilitate simultaneous recording, each day no measurements were made between 15:30 to 15:45hrs [rear] and 15:45 to 16:00hrs [front]. It is not considered that this omission is significant.

5.0 RESULTS

5.1 Weather Data

Data for the monitoring period was obtained from a nearby weather station publishing its results on www.wunderground.com: This data is shown in Chart 1 below:

Weather History for Manchester, [IMANCHES56]

[Previous](#)
[Custom](#)
[September](#)
[18](#)
[2017](#)
 TO
 [September](#)
[25](#)
[2017](#)
[View](#)
[Next](#)

Summary

September 18, 2017 - September 25, 2017

	High	Low	Average		High	Low	Average
Temperature	18.7 °C	7.2 °C	14 °C	Wind Speed	20.9 km/h	--	0.9 km/h
Dew Point	16.2 °C	6.9 °C	12.6 °C	Wind Gust	24.1 km/h	--	--
Humidity	99%	68%	90%	Wind Direction	--	--	WSW
Precipitation	5.1 mm	--	--	Pressure	1021.9 hPa	1008 hPa	--

[Graphs](#)
[Table](#)

Weather History Graph

September 18, 2017 - September 25, 2017

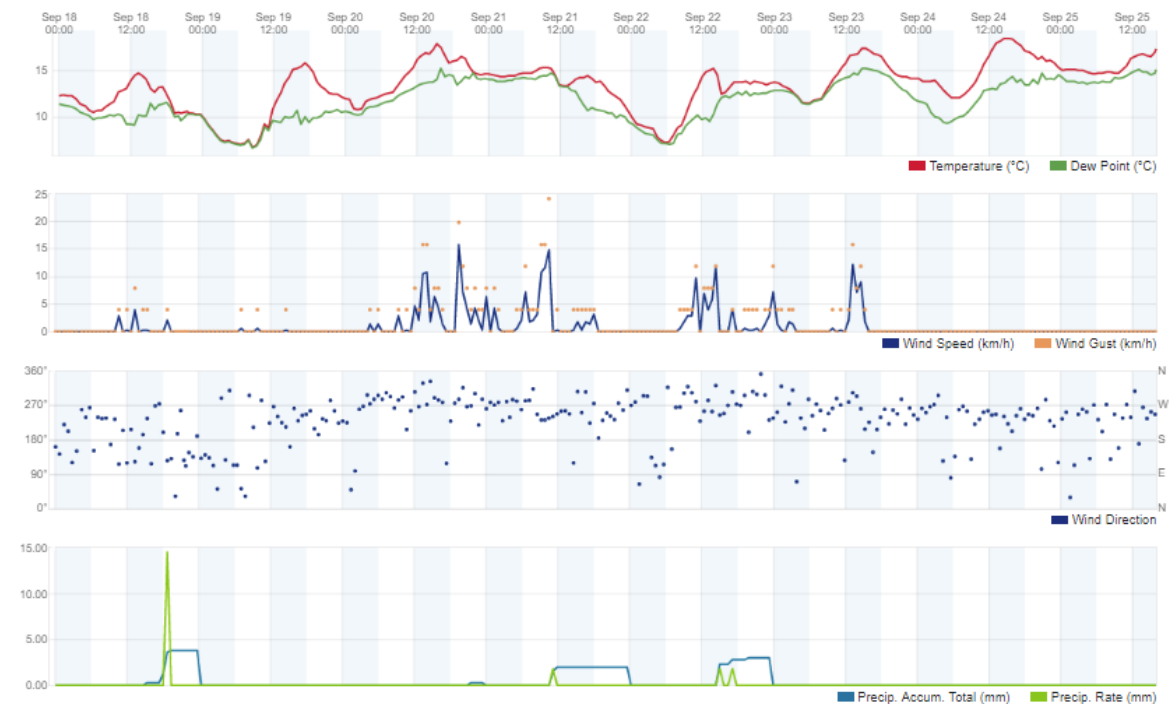


Chart 1: Weather Data from Manchester City Centre via www.wunderground.com

It can be seen from the chart above that there was little rain during the period and the wind was from the south and east for the first two days and then largely from the west or northwest. Given that the main noise sources affecting the site are all close by, it is not likely that noise levels would have been significantly influenced by the weather conditions.

5.2 Noise Results

The full [dBA façade] measurement results appear at Appendix 4 at the rear of the report, and are summarised in Tables 4 & 5 below.

5.2.1 Period Results

Period		Measured Levels	
Day	Date	Day LAeq,16hr	Night LAeq,8hr
Mon	18-Sep	--	66.2
Tue	19-Sep	69.2	66.6
Wed	20-Sep	68.8	66.1
Thu	21-Sep	69.0	67.6
Fri	22-Sep	69.3	68.8
Sat	23-Sep	67.2	67.2
Sun	24-Sep	66.5	63.4
Mon*	25-Sep	68.5	--
Average		68	67

Table 4: Front Period Results [dBA façade]- * contains data from first and last day

Period		Measured Levels	
Day	Date	Day LAeq,16hr	Night LAeq,8hr
Mon	18-Sep	--	54.7
Tue	19-Sep	58.5	54.9
Wed	20-Sep	57.9	56.8
Thu	21-Sep	58.9	55.4
Fri	22-Sep	59.0	57.3
Sat	23-Sep	57.6	56.7
Sun	24-Sep	56.2	52.6
Mon*	25-Sep	57.9	--
Average		58	55

Table 5: Rear Period Results [dBA façade]- * contains data from first and last day

5.2.2 Lmax Nighttime Results

The L_{Amax,F,1s} results for the Friday night's monitoring are presented in Chart 2. The highest peaks were the result of emergency vehicle sirens.

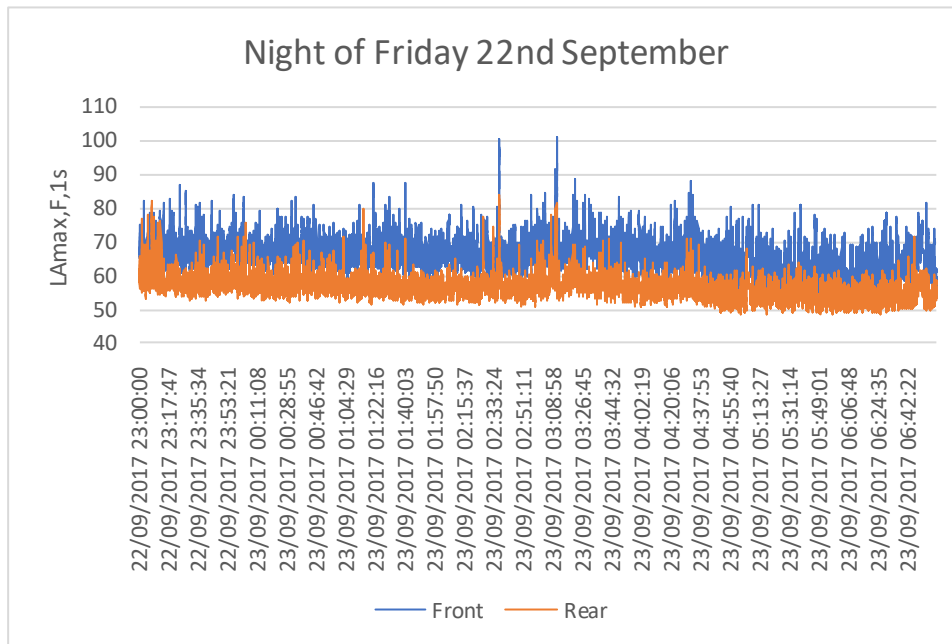


Chart 2: Monitoring Position -Overnight L_{max} dBAF,1s [façade]

From Chart 2 above, the 10th highest measured L_{Amax} was 85.5 [front] and 75.2 L_{Amax,F,1s} [converted to free field levels].

5.3 Subjective Impressions

Having listened to many of the recordings of noise, particularly those on Friday and Saturday nights, daytime noise levels at both the front and rear of the building appear to be controlled by transportation noise. Weekend nighttime noise appears to consist of transportation noise as well as

people noise, i.e. patrons of the various city centre venues passing from location to location. Consequently a BS4142 analysis of commercial noise has not been performed.

6.0 ASSESSMENT OF RESULTS

6.1 External Amenity Space

There are no external amenity spaces proposed for this development; accordingly, no assessment of the external noise levels has been undertaken.

6.2 Internal Noise Levels

6.2.1 Commercial Noise

Firstly, it should be said that the survey did not highlight a significant impact from commercial premises.

Secondly and in any event, at the rear of the premises [Figure 1] there are many properties, with external living areas closer to the beer garden of The Rain Bar, i.e. were noise from the beer garden to be unacceptable it would be expected that the many nearer properties would complain about the noise. Similarly, at the front of the building, the adjacent building [Bridgewater Bank] is as near to the most likely source of

nighttime noise (Boucantier Bar); the Bridgewater Bank building has balconies and openable windows at the front of the building; whereas the windows of apartments in Barclay House will be provided with a high level of sound insulation and mechanical ventilation in order to deal with the transportation noise [see Section 6.2.2], i.e. the Barclay House apartments will be better protected against all forms of external noise, including noise from nearby commercial premises. Consequently, future residents of Barclay House are less likely to be affected than residents of Bridgewater Bank should there be any noise from nearby commercial premises.

6.2.2 Transportation Noise

If we collate the average results presented in Tables 4 and 5 above and convert them to free-field [subtract 3dB for façade as appropriate], which is the standard starting point for both assessment and prediction of internal noise, the results appear as follows:

Location	Day LAeq,16hr	Night LAeq,8hr	Night LAmax,F
Front of Building	65	64	85
Rear of Building	55	52	75

Table 6: Collated External Levels [dBA free field]

It can be seen that if the external levels detailed in Table 6 were to be reduced by 25dB [From Section 3.0 above the most effective open window – plenum], the internal noise targets from the ProPG [Table 2]

above would not all be met. In particular, to achieve the internal nighttime L_{Amax,F} target, the external levels would need to be reduced by 40dB at the front [30dB at the rear], which can only be achieved with closed acoustic glazing and mechanical ventilation such that residents do not need to open their windows.

Given that the layout and of any future apartments has not been finalised, the proportion of window size to room volume and room use is unknown and therefore it is not possible to specify the acoustic glazing and ventilation; however, given the high levels at the front of the building it is likely that acoustic laminated glass would be required and/or secondary glazing. At the rear of the building it is more likely that standard glazing would be sufficient.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Any application for prior approval under Class O of the General Development Order 2015] for the change of use of offices to residential apartments, requires that *“impacts of noise from commercial premises on the intended occupiers of the development”* should be considered. A week long noise survey at the front at rear of the building indicated that the impact of commercial noise was not significant.

The survey established that other noise sources, mostly transportation noise, were important, and that measures will need to be taken to control the impact of these sources including closed glazing and alternative means of ventilation [See Section 6.2.2 above]. These measures would naturally also control noise from external commercial noise, were there to be any.

In addition, due to the presence of existing dwellings, which are nearer to, and not as well protected from, the potential sources of commercial noise, it is considered unlikely that future residents of Barclay House would be a determining factor should there be 'unacceptable' commercial noise.

In summary it is not considered that the impact of noise from commercial premises should bar the grant of prior approval for the conversion of the offices at Barclay House to residential use.



Figure 1: View of rear monitoring – Beer Garden Circled in Red



**Figure 2: View of Front Monitoring Equipment – Commercial Premises under arches
“Bouncantier” Bar circled in red**

APPENDIX 1

EXPLANATION OF ACOUSTIC TERMS

The dB or the decibel, is the unit of noise. The number of decibels or the level, is measured using a sound level meter. It is common for the sound level meter to filter or 'weight' the incoming sound so as to mimic the frequency response of the human ear. Such measurements are designated **dB(A)**.

A doubling of the sound is perceived, by most people, when the level has increased by 10 dB(A). The least discernible difference is 2 dB(A). Thus most people cannot distinguish between, say 30 and 31 dB(A).

The Background level of noise is most commonly represented by the level which is exceeded for 90% of the time i.e. the LA90.

If a noise varies over time then the **equivalent continuous level, or LAeq**, is the notional constant level of noise which would contain the same amount of acoustic energy as the time varying noise.

The following table gives an approximate indication of the comparative loudness of various noises expressed in terms of the A weighted scale:

Source of noise	dB(A)	Nature of Noise
Inside Quiet bedroom at night	25-30	Very Quiet
Quiet office	40-45	
Rural background noise	35-45	
Normal conversational level	55-65	
Busy restaurant	65-75	
Inside suburban electric train	70-80	
Hand clap @ 1m	75-85	
HGV accelerating @ 5m away	85-90	Very Loud

APPENDIX 2

QUALIFICATIONS AND EXPERIENCE OF M.A. KENYON

My full name is Melville Alexander Kenyon. I am the principal of the firm of Martec Environmental Consultants Ltd, a consultancy company that specialises in environmental noise assessment and control. I graduated in 1982 with a Bachelor's degree in Engineering and subsequently a Master's degree in Environmental Acoustics. I have been a corporate member of the professional body for noise and vibration specialists, the Institute of Acoustics, since 1988, and have sat on the British Standards Committee dealing with noise in buildings [BS.8233:1999].

I have lectured at Liverpool John Moores University on the Diploma of Acoustics course and at Manchester Metropolitan University on their Environmental Health degree course.

The firm of Martec Environmental Engineering was formed in the 1970's and joined The Association of Noise Consultants in 1996. It is now known as Martec Environmental Consultants Ltd.

Since its formation, Martec has advised many groups of both residents and developers about the problems of noise and vibration in the environment.

APPENDIX 3

REFERENCES

- 1 Planning Policy Guidance 24: Planning and Noise. -
<http://www.communities.gov.uk/publications/planningandbuilding/ppg24>
- 2 BS.8233:2014 "Guidance on Sound Insulation and noise reduction for buildings."
- 3 Calculation of Road Traffic Noise (CRTN) – Department of Transport and the Welsh Office, HMSO,1988, ISBN 0-11-550847-3
- 4 Method for Converting the UK Road Traffic Noise Index $L_{A10,18h}$ to the EU Noise Indices for Road Noise Mapping – TRL/Cassella Stanger
<http://www.defra.gov.uk/environment/quality/noise/research/crtn/documents/noise-crtn-update2006.pdf>
- 5 BS EN 12354-3:2000 *Building Acoustics-Estimation of Acoustic Performance in buildings from the performance of elements. Part 3 Airborne Sound Insulation against Outdoor Sound.*
- 6 The Department of Transport "Calculation of Railway Noise 1995" - HMSO
- 7 BS4142:2014 "Methods for rating and assessing industrial and commercial sound"

APPENDIX 4

Measured Levels

A4.1 Front of Building [dBA façade]

Date & End time	Duration	LAmax,F	LAmin	LAeq	LA01	LA10	LA50	LA90	Octave Band Centre Freq [Hz]				
									125	250	500	1000	2000
18/09/2017 17:00:42	00:15:00	90.2	40.4	70.3	80.7	72.4	66.7	58.4	72.1	66.3	65.4	66.9	62.1
18/09/2017 17:15:42	00:15:00	83.5	56.1	69.4	79.1	72.4	66.9	60.1	66.4	67.4	64.8	66.5	61.1
18/09/2017 17:30:42	00:15:00	85.6	56.5	69.3	79.2	71.8	66.5	60.4	66.4	66.1	64.7	66	60.8
18/09/2017 17:45:42	00:15:00	92.8	56.5	70	79.3	72.7	66.4	59.8	65.5	66.1	64.6	66.5	61.6
18/09/2017 18:00:42	00:15:00	84.6	55.6	69.2	78.7	72	66.4	59.2	67	66.4	64.2	66.5	60.6
18/09/2017 18:15:42	00:15:00	83.1	54.7	68.7	78.2	71.8	66	59	65.2	64.6	63.6	66.2	60.3
18/09/2017 18:30:42	00:15:00	95.2	53.1	69.1	78.4	71.1	65.1	59	66.7	64.2	64.4	66.4	61.1
18/09/2017 18:45:42	00:15:00	87.5	54.3	68.6	78.7	71.5	65.5	59.4	64.8	64.9	64.8	66.1	59.9
18/09/2017 19:00:42	00:15:00	82	54	68.1	78.3	71.2	65.2	58.2	63.8	64	63	65.4	60.3
18/09/2017 19:15:42	00:15:00	82.9	54	67.5	77.6	69.9	64.4	58	63.1	62.9	62.3	64.8	59.8
18/09/2017 19:30:42	00:15:00	84.2	53.4	68.7	77.3	72	65.7	58	68	66.1	65	65.6	60.2
18/09/2017 19:45:42	00:15:00	90.2	52.8	68.5	76.4	71.5	64.2	56.8	64.6	68	64.5	65.4	59.8
18/09/2017 20:00:42	00:15:00	82.5	53.4	68.5	80.1	70.9	64.8	57.1	64.6	65.1	63.8	65.7	61
18/09/2017 20:15:42	00:15:00	76.7	53.1	66.6	73.7	70.3	64.3	58.3	61.7	61.1	60.8	64.4	58.4
18/09/2017 20:30:42	00:15:00	85.7	53.5	68.4	80.6	70.7	64.4	58.7	64.3	65.2	62.9	65.4	60.3
18/09/2017 20:45:42	00:15:00	78.9	52.3	66.9	76.1	70.4	64.4	58.2	63.8	62	61.8	64.4	58.8
18/09/2017 21:00:42	00:15:00	79.3	51.7	66	74.2	70.1	62.9	56.7	63.1	62.1	60.9	63.5	58
18/09/2017 21:15:42	00:15:00	82.4	54.9	68.3	78.6	71.9	64.2	58.4	68.5	65	63.5	65.5	60.5
18/09/2017 21:30:42	00:15:00	79.4	52.2	65.6	73.3	69.6	62.9	56.9	64.1	61.7	60.3	63.2	57.3
18/09/2017 21:45:42	00:15:00	88.2	55	67.2	77	69.8	63.5	58.3	62.8	61.2	63.9	64.2	59

18/09/2017 22:00:42	00:15:00	84.7	53.2	67.1	74.9	70.7	63.9	57.6	62.8	63.8	61.8	64.8	58.8
18/09/2017 22:15:42	00:15:00	79.4	52	66.5	75.5	70.6	62.8	55.3	63.9	64.5	61.7	63.7	58.7
18/09/2017 22:30:42	00:15:00	75.6	52.9	65.3	73.4	69.3	62.6	56.7	61.5	60.6	60.3	63	57
18/09/2017 22:45:42	00:15:00	83.4	51.1	66.8	76.6	69.8	62.2	56.2	64.6	62.3	61.5	64.1	59
18/09/2017 23:00:42	00:15:00	81.5	52.6	68.3	76.4	71.9	65.9	58.7	66.4	65.9	63.5	65.1	60.6
18/09/2017 23:15:42	00:15:00	78.4	52	67.9	76.1	72	64.8	58.9	67.2	66.3	63.4	65	59.6
18/09/2017 23:30:42	00:15:00	83	53.3	67	77.5	70.4	63.1	56.5	62.3	61.8	61.8	64.4	59
18/09/2017 23:45:42	00:15:00	86.8	53.9	67.6	76.5	70.8	64.3	58.9	63.6	63.7	63.8	65	59.1
19/09/2017 00:00:42	00:15:00	78.5	52.3	65.8	73.6	69.5	63.4	56.7	58.9	60.6	61	63.4	57.8
19/09/2017 00:15:42	00:15:00	77.4	52.3	65.7	73.6	69.7	62.8	55.9	60.1	60.1	60.2	63.7	57.2
19/09/2017 00:30:42	00:15:00	81	50.6	63.8	72.8	67.4	60.2	54.1	58.8	58.8	59.1	61.5	55.4
19/09/2017 00:45:42	00:15:00	88	51.4	66.5	77	69.4	62	55.1	64.7	63.4	62.6	63.8	57.9
19/09/2017 01:00:42	00:15:00	83.8	50	65.2	73.8	69	61.6	55.1	61.6	61.3	60.5	63	56.4
19/09/2017 01:15:42	00:15:00	77.4	50.1	63.5	71.5	67.6	60.1	53	57.8	56.8	58.2	61.3	55.5
19/09/2017 01:30:42	00:15:00	88.2	49.9	67.2	76.1	70.9	62.4	54.3	66.5	64.6	62.6	64.5	58.4
19/09/2017 01:45:42	00:15:00	80.9	50	63.8	72.8	67.7	60.3	53.2	59.3	58.7	58.8	61.5	55.5
19/09/2017 02:00:42	00:15:00	83.1	51.5	65.5	72.8	69	63.1	56.6	60.3	58.5	60.4	63.2	57.7
19/09/2017 02:15:42	00:15:00	80.5	50.7	67.1	77.1	72.5	60.7	55.2	64.9	64.6	62.8	63.6	59.9
19/09/2017 02:30:42	00:15:00	81.3	48.7	64.1	71.7	67.5	61.2	54.3	58.1	57.5	58.7	62	56
19/09/2017 02:45:42	00:15:00	79.3	48.9	64.1	70.8	67.8	61.6	54.1	57.9	57.3	59.1	61.8	56.1
19/09/2017 03:00:42	00:15:00	89.2	50.3	64.7	71.9	68.3	60.9	55.5	57.4	57.4	59.8	62.8	55.7
19/09/2017 03:15:42	00:15:00	80.9	52.3	66.1	75.3	69.2	63.5	57.7	58.2	58.6	61.3	63.9	58.1
19/09/2017 03:30:42	00:15:00	80.2	51.8	65.7	74.6	68.8	63.5	57	57.3	57.5	61.1	63.5	57.6
19/09/2017 03:45:42	00:15:00	78.1	50.1	64.8	72.9	68.6	62	55.4	59.2	58.5	60.3	62.6	56.6
19/09/2017 04:00:42	00:15:00	77.7	50.1	64.1	71.6	67.6	62.4	55.9	59.7	61.4	60	61.2	55.6
19/09/2017 04:15:42	00:15:00	94	48.9	72.3	87.6	70.5	61.4	53.5	59.4	63.5	63.6	70.2	65.4
19/09/2017 04:30:42	00:15:00	78.4	47.3	64.3	74.1	69.4	56.3	49.2	60.7	62.4	59.7	61.5	56.3

19/09/2017 04:45:42	00:15:00	81	44.3	66.4	76.8	71.5	57.5	49.2	63.4	66.7	63.6	62.6	57.3
19/09/2017 05:00:42	00:15:00	77.6	42.2	62.3	73.4	66	55.5	46.2	57.4	58.6	57.5	59.8	54.1
19/09/2017 05:15:42	00:15:00	78.4	43.4	61.9	75.6	64.2	52.9	46	62.6	60.7	57.4	58.5	54.2
19/09/2017 05:30:42	00:15:00	82.5	45.4	65.6	78.1	69.2	54.9	49.6	67	64.7	61.8	62.2	57
19/09/2017 05:45:42	00:15:00	83.4	47.5	66.1	78.6	69.4	57.3	51.3	59.5	61.5	60.7	63.9	57.9
19/09/2017 06:00:42	00:15:00	82.7	51.7	64.7	74.1	68	59.5	53.9	63.4	63.1	60.2	61.8	56.4
19/09/2017 06:15:42	00:15:00	77.1	49.7	64.1	74.5	68.1	58.1	52.1	59.8	59.9	59	61.9	55.6
19/09/2017 06:30:42	00:15:00	78.6	51.1	65.2	74.3	69.4	60.9	53.6	61	61.1	60.4	62.8	56.9
19/09/2017 06:45:42	00:15:00	83.8	51.5	69.1	80.2	72.3	64.5	56.1	63.7	64.6	64.3	66.1	61.6
19/09/2017 07:00:42	00:15:00	83.1	55.7	68.6	78	71.8	65.7	59.3	64	64.6	63.3	66	60.6
19/09/2017 07:15:42	00:15:00	76.7	55.1	68.1	74.4	71.9	66.1	59.1	63.8	63.4	62.9	66	59.5
19/09/2017 07:30:42	00:15:00	85	55.9	68.6	76.2	72.2	65.7	59.4	63.9	63.1	64.4	66.2	59.9
19/09/2017 07:45:42	00:15:00	89.1	56.3	71	81.3	73	67.7	61.4	67.7	67.4	66.1	68.4	62.8
19/09/2017 08:00:42	00:15:00	83.9	54.2	69.8	77.3	72.9	67.8	61	70.4	67.4	65.3	67.1	61.4
19/09/2017 08:15:42	00:15:00	88.8	54.9	70	77.8	73.4	67.6	60.7	66.9	66.6	65	67.3	61.5
19/09/2017 08:30:42	00:15:00	82.9	55.1	68.9	78.3	71.6	66.5	60.9	65.4	64.5	64	66.2	61
19/09/2017 08:45:42	00:15:00	83.6	55.4	68.9	80.6	71.1	65.9	59.9	67.2	64.5	64	66	60.9
19/09/2017 09:00:42	00:15:00	82.9	56.4	69.8	79.7	72.7	66.8	61	67.2	67.3	65.5	66.7	61.8
19/09/2017 09:15:42	00:15:00	81.9	56.7	69.1	77	72.3	67.3	61	65.6	64	64	66.8	61
19/09/2017 09:30:42	00:15:00	85.2	55.4	69.8	77.9	73	67.7	60.7	67.1	66.7	65.1	67.1	61.5
19/09/2017 09:45:42	00:15:00	91.9	55.8	69.3	79.7	71.5	66.5	60.8	65.4	65.1	65.3	66.2	61.1
19/09/2017 10:00:42	00:15:00	85.1	57.2	69.9	78.4	73	67.4	62.3	68.1	66.6	65.2	67	61.9
19/09/2017 10:15:42	00:15:00	83	56.4	69.2	77.5	72.5	66.7	61.5	66	65.2	64.3	66.3	61.5
19/09/2017 10:30:42	00:15:00	81.9	54.7	68.7	77.7	71.7	66.3	60	66.4	64.6	64.3	65.9	60.6
19/09/2017 10:45:42	00:15:00	83.9	54.6	71.1	80.2	75.1	67.7	61.2	68	69.5	67.3	67.4	63.1
19/09/2017 11:00:42	00:15:00	81.7	54.8	68.9	78.6	72.3	65.9	59.5	68.5	67.7	64.9	65.6	60.5
19/09/2017 11:15:42	00:15:00	82.5	55.4	68.6	78.3	72.2	65.5	59.2	64.4	64.6	63.6	65.9	60.6

19/09/2017 11:30:42	00:15:00	88.5	56.3	69	77.9	72.2	66	60.2	66	65.1	65	65.8	60.7
19/09/2017 11:45:42	00:15:00	83.5	55.1	69.6	78.6	72.8	66.8	61.2	66.6	66.9	65.3	66.3	61.6
19/09/2017 12:00:42	00:15:00	82	54.7	68.7	77.3	72.3	66.4	59.3	67	65.5	64.9	65.9	60.2
19/09/2017 12:15:42	00:15:00	83	54.9	68.2	77.8	71	65.2	59.2	64.5	65.3	63.8	65.4	60.1
19/09/2017 12:30:42	00:15:00	98	55	70.9	80.2	71.2	64.9	59.4	64.4	63	62.7	69.2	62.7
19/09/2017 12:45:42	00:15:00	83	52.7	68	78.7	70.9	64.3	58.2	64.9	64.6	63.8	64.9	60.2
19/09/2017 13:00:42	00:15:00	82.7	53.3	68.1	78	71.4	64.5	58.9	64.7	64.6	63.7	65.4	59.8
19/09/2017 13:15:42	00:15:00	83.1	55	68.5	78.6	71.5	65	59.5	67.7	66.5	64.5	65.4	59.9
19/09/2017 13:30:42	00:15:00	84.7	55.5	69.5	81.4	72.5	64.9	59.1	66.9	67.1	65.8	66.3	61.5
19/09/2017 13:45:42	00:15:00	97.4	54.7	76.1	90.3	73.1	64.8	58.8	66.7	65.6	64.1	73.6	70.7
19/09/2017 14:00:42	00:15:00	83.6	54.9	68.8	77.9	72.5	66	60.2	67.7	66.3	64.8	66	60.3
19/09/2017 14:15:42	00:15:00	78.6	54.6	67	75.5	70.5	64.5	58.4	64.2	64.3	62.8	64.4	58
19/09/2017 14:30:42	00:15:00	99.4	53.9	75.3	87.1	73.4	66.2	58.6	67.5	65.8	64.6	73.1	68.9
19/09/2017 14:45:42	00:15:00	92.8	53.6	69.5	77.5	72.6	65.6	58.8	66	65.3	64.6	66.3	60.1
19/09/2017 15:00:42	00:15:00	77.3	54.4	66.5	73.7	70.3	64.3	58.9	63.8	63.1	62.2	64	57.7
19/09/2017 15:15:42	00:15:00	83.6	55	68.7	79.5	71.8	64.7	58.1	67.1	66	64	65.9	60.6
19/09/2017 15:30:42	00:15:00	91.8	54.8	69.1	77.5	72.2	65.4	59	66.6	67.6	65.3	66.1	60.1
19/09/2017 15:45:42	00:15:00	88.5	53.3	70.2	80.8	73.2	66.3	57.9	68.4	69	65.6	67.1	61.7
19/09/2017 16:15:42	00:15:00	82	55.7	69.1	78.3	72.1	66.9	60.5	66.1	66.6	64.9	66.3	60.4
19/09/2017 16:30:42	00:15:00	81.2	54.7	68.7	78.1	71.8	65.9	60	69.2	65.8	64.2	65.6	60.3
19/09/2017 16:45:42	00:15:00	82.6	57.2	69.5	79.2	72.7	66.7	62	68.7	67.2	65	65.9	61.6
19/09/2017 17:00:42	00:15:00	78.8	55.2	67.4	75.3	70.6	65.3	60.8	66.6	65.5	63.3	64.5	58.9
19/09/2017 17:15:42	00:15:00	84.4	56.3	69.4	80.7	71.8	66.2	61.5	67.3	66.2	64.9	66.3	61.6
19/09/2017 17:30:42	00:15:00	80.6	55.4	67.2	75	70.7	64.7	59.8	65.5	63.8	63.1	64.3	58.5
19/09/2017 17:45:42	00:15:00	85.6	55.4	69.1	79.9	71.5	64.8	59.8	65.4	63.9	63.4	65.6	60.2
19/09/2017 18:00:42	00:15:00	84.5	56.5	68.5	81.4	69.7	65	60.7	68.7	67.6	64	65	60.2
19/09/2017 18:15:42	00:15:00	85.2	55	67.9	76.5	70.8	65.8	59.9	67	66.4	64	65	58.7

19/09/2017 18:30:42	00:15:00	90.1	54.5	69.6	78.7	71.7	65.3	59.3	66.6	68.1	65.4	67.1	59.8
19/09/2017 18:45:42	00:15:00	78.7	55.7	68.5	76.2	71.6	66.9	60.3	65.8	64.6	63.9	65.8	59.8
19/09/2017 19:00:42	00:15:00	80.9	54.3	67.8	75.8	71.3	65.6	58.5	64.7	63.8	63.4	65.4	59.1
19/09/2017 19:15:42	00:15:00	83.6	55.7	68.2	79.5	70.7	64.7	59.1	63.5	63.6	63	65.6	60
19/09/2017 19:30:42	00:15:00	92.5	56.1	70.2	81.3	72	66.2	60.3	67.1	65.8	64.1	66	60
19/09/2017 19:45:42	00:15:00	85.9	56	68.2	77.8	71	64.4	58.7	65.5	66.5	64	64.9	59.5
19/09/2017 20:00:42	00:15:00	81.7	54.3	66.8	77	70.6	62.4	57.8	65.7	63.7	62.1	63.6	58.1
19/09/2017 20:15:42	00:15:00	86.1	54.6	67.4	78	70.4	63.2	58	66.9	66.9	63.1	64.3	58.8
19/09/2017 20:30:42	00:15:00	85.2	54.9	65.9	73.2	69.3	62.9	58.2	66.1	65	62.4	63	56.4
19/09/2017 20:45:42	00:15:00	84	55.7	67.6	77.3	70.4	64.5	59.2	63.5	63.1	62.5	64.3	59.6
19/09/2017 21:00:42	00:15:00	81.4	54.9	66.7	75.5	69.9	64	57.7	63.6	62.6	62.1	64.4	58
19/09/2017 21:15:42	00:15:00	79.8	53.5	65.1	73.9	68.9	61.8	56.8	62.9	61.8	60.8	62.7	56.2
19/09/2017 21:30:42	00:15:00	83.4	53.9	67	78.1	69.7	62	57	64.4	64	63.1	63.9	58.9
19/09/2017 21:45:42	00:15:00	81.4	55	66.8	76.8	69.6	63.9	59.2	62.9	62.2	61.9	64.3	58.2
19/09/2017 22:00:42	00:15:00	80.9	55	66.3	76.2	69	64	58.6	66.3	65.2	62	63.5	57.5
19/09/2017 22:15:42	00:15:00	74.7	54.9	65.7	72.5	69.5	63.5	58.3	62.5	61.6	61	63.3	56.8
19/09/2017 22:30:42	00:15:00	86.6	54.7	70.4	80.4	74.7	65.1	58	68.6	68.3	65.8	66.5	62.2
19/09/2017 22:45:42	00:15:00	83.1	54.3	66.4	77.5	68.9	62.5	57.4	64.3	62.4	62.1	63.7	58.5
19/09/2017 23:00:42	00:15:00	82.9	54.3	68.1	78.2	71.5	64.1	59.1	65.1	65.5	63.9	65	60.3
19/09/2017 23:15:42	00:15:00	83.2	54.3	67.3	75.6	71.2	64.4	58.5	64	64.7	62.9	63.9	58.7
19/09/2017 23:30:42	00:15:00	80.9	55.7	67	75.1	70.6	64.5	59.3	63.1	62.6	62.5	64.4	58.4
19/09/2017 23:45:42	00:15:00	80.8	54.2	67.1	77.5	70.1	64.1	58.9	64.5	63.8	63.2	64.4	58.2
20/09/2017 00:00:42	00:15:00	82.9	53.6	66.5	77.3	69.2	63.2	58.4	62.7	63.1	62.7	63.8	58
20/09/2017 00:15:42	00:15:00	95.8	54.5	70.5	80.6	69.3	64	59.5	63.7	62	63.5	67.9	64.6
20/09/2017 00:30:42	00:15:00	79.6	55.4	65.6	75.7	68.1	63.1	58.5	62.2	61.3	61.4	63.3	56.6
20/09/2017 00:45:42	00:15:00	87.3	54.5	65.8	74.5	68	62.5	58.1	63.6	62.9	63.7	62.8	56.3
20/09/2017 01:00:42	00:15:00	77	55.1	65.8	73.3	69.6	63.3	59.1	62.7	60.9	62	63.4	56.6

20/09/2017 01:15:42	00:15:00	78.4	54.8	64.9	74.2	68	62.3	58.1	62.8	61.2	60.9	62.5	55.7
20/09/2017 01:30:42	00:15:00	79.3	52.2	67	77.3	71	61.5	57.2	65.2	64.5	63.2	63.9	58.6
20/09/2017 01:45:42	00:15:00	74.8	52.7	63.7	70.6	67.5	61.2	56.6	60	57.8	59.4	61.6	54.6
20/09/2017 02:00:42	00:15:00	93	53.9	67.9	74	67.1	60.4	56.7	60.7	65.3	66.2	64.9	56.9
20/09/2017 02:15:42	00:15:00	102.5	53.5	73.1	79	72.6	62.9	57.6	68.1	64.7	63.4	70.2	67.7
20/09/2017 02:30:42	00:15:00	93.6	52.9	66.4	75.1	67.8	62.7	58.2	62.1	61.9	63.3	63.6	57.4
20/09/2017 02:45:42	00:15:00	81.7	54.4	63.9	71	66.9	62	57.8	60.8	58.5	60.1	61.5	55
20/09/2017 03:00:42	00:15:00	79.2	53.7	64.8	74.7	67.8	61.7	57.1	65.9	59.5	60.5	62.4	55.9
20/09/2017 03:15:42	00:15:00	85.5	53.5	65.3	73	68.3	63.2	59.1	60.2	58.5	62.7	62.7	56
20/09/2017 03:30:42	00:15:00	75.9	52	64.3	72.8	67.7	62.1	56.7	61.3	61.9	60.8	61.5	55.5
20/09/2017 03:45:42	00:15:00	78.5	51.3	65	75.3	69.6	58.9	54	62.3	63.2	60.8	61.8	57.3
20/09/2017 04:00:42	00:15:00	80.2	52.9	63.5	71.3	66.9	61	56.3	63.9	58.5	59.7	60.9	55
20/09/2017 04:15:42	00:15:00	83.1	50.5	68.7	77.7	73.6	63.3	56.7	65.5	67	65.8	64.9	60.1
20/09/2017 04:30:42	00:15:00	78.9	50	63.4	72	67.1	59.7	53.1	59.3	57.5	60.3	60.9	53.9
20/09/2017 04:45:42	00:15:00	77.9	49.2	65.5	75.6	71.1	58.2	52.8	63.1	65.5	62.8	61.6	56.4
20/09/2017 05:00:42	00:15:00	77.9	47	62.6	73.8	66.6	55.5	49.9	61.9	61.6	59.7	59.2	54
20/09/2017 05:15:42	00:15:00	73.2	45.1	58.8	69.6	63.1	51.7	47.3	52.7	52.5	52.8	56.7	51
20/09/2017 05:30:42	00:15:00	82.5	45.3	67.2	79.1	71.5	54.3	48.5	65.5	66.4	63.9	63	59.9
20/09/2017 05:45:42	00:15:00	74.6	47.9	60.3	71	63.7	55.3	51	55.4	56.1	55.1	58.3	51.2
20/09/2017 06:00:42	00:15:00	84.2	50	66.7	78.4	69.3	60.5	54	65.9	65.3	62.4	63.4	58.4
20/09/2017 06:15:42	00:15:00	82.3	50.7	64.1	75.7	66.9	57.5	53.3	61.3	62.1	59.6	61.7	55
20/09/2017 06:30:42	00:15:00	89.3	52.2	66.8	76.7	70.5	62	56.3	63.8	64.5	62.5	63.9	58.3
20/09/2017 06:45:42	00:15:00	84	53.7	68	77.2	71.1	64.4	57.2	64.3	63.4	62.9	64.7	59.5
20/09/2017 07:00:42	00:15:00	83.6	56.8	68	77.7	70.6	65.4	59.8	66.2	65.1	63.4	65.5	59.5
20/09/2017 07:15:42	00:15:00	81.3	56	67.6	75.5	70.9	65.2	59.5	64.1	63.5	62.6	65.1	59
20/09/2017 07:30:42	00:15:00	81	55.5	67.8	74.9	71.2	65.9	59.8	63.5	63.3	62.8	65.5	58.8
20/09/2017 07:45:42	00:15:00	89.5	55.7	69.5	78.7	71.8	66.6	60.3	66.5	66.3	65.5	66.7	60.4

20/09/2017 08:00:42	00:15:00	84.9	55.9	68.8	78.8	71.5	66.2	60.2	69.8	66.5	64.4	65.6	60.4
20/09/2017 08:15:42	00:15:00	82.8	55.9	68.7	78.8	71.9	65.6	60.2	66.5	65.6	64.1	65.2	60.6
20/09/2017 08:30:42	00:15:00	84.6	58.2	68.6	79	71.3	65.3	60.9	67.2	64.8	63.6	65.2	60.6
20/09/2017 08:45:42	00:15:00	93.4	56.5	68.2	76.3	70.4	64.9	61	66.6	64.6	65.6	64.9	59.7
20/09/2017 09:00:42	00:15:00	81.2	55.6	68.3	76	71.6	66.4	61.3	66.2	65.3	64	65.4	59.7
20/09/2017 09:15:42	00:15:00	82.8	56.2	67.7	77.6	69.9	65.2	60.6	66.1	64.1	63	64.7	59.9
20/09/2017 09:30:42	00:15:00	83.2	55.7	68.7	79	71.5	65.7	60.9	66.3	65.8	64.5	65.3	60.8
20/09/2017 09:45:42	00:15:00	88.4	57.6	69.7	79.8	73.1	65.8	61	65.7	67.2	64.9	66	61.7
20/09/2017 10:00:42	00:15:00	80.7	56	67.9	76.4	71.5	65.3	60	65.7	65.4	63.4	64.5	59.9
20/09/2017 10:15:42	00:15:00	88.4	56.7	69.8	80.7	72	67.2	60.7	69.7	66	64.9	66.8	61.7
20/09/2017 10:30:42	00:15:00	84.4	55.8	67.8	76	71	65.7	60.3	64.8	64.2	63.2	64.9	59.5
20/09/2017 10:45:42	00:15:00	84.1	54.9	69.9	79.5	72.9	66.8	60.2	66.7	67.9	65.4	66.7	61.5
20/09/2017 11:00:42	00:15:00	81.1	55.5	67.6	76.7	70.6	65.2	59.7	65.4	65.2	63.5	64.6	59.4
20/09/2017 11:15:42	00:15:00	85.1	55.5	69	79.1	71.8	65.6	59.8	64.1	63.8	63.8	65.3	61
20/09/2017 11:30:42	00:15:00	90	56.6	69.3	78.8	71.8	64.7	59.5	65.7	65.1	63.4	65.5	62.5
20/09/2017 11:45:42	00:15:00	89.2	57.5	70.4	80.5	73.9	66	61	66.9	67.8	65.7	66.5	62.4
20/09/2017 12:00:42	00:15:00	80.2	57.4	68.3	76.5	71.6	66.3	61.4	66.5	66.6	64.5	65	59.8
20/09/2017 12:15:42	00:15:00	81.6	54.7	68.2	79.1	71.1	65.1	59.6	66.7	65.5	64.1	65.2	59.9
20/09/2017 12:30:42	00:15:00	81.3	56.7	67.8	76.2	71.1	65.5	59.9	65.8	64.6	63.6	64.8	59.6
20/09/2017 12:45:42	00:15:00	82.3	57.9	68.1	79.2	70.7	65.1	60.6	65.4	64.4	63.7	65.2	59.7
20/09/2017 13:00:42	00:15:00	82.9	56.1	68.7	79.8	71.4	65.7	60.5	66.5	66.2	64.4	65.8	60.5
20/09/2017 13:15:42	00:15:00	81.5	54.7	67.7	77	71.5	64.2	59.4	65.2	64.6	63.8	64.8	59
20/09/2017 13:30:42	00:15:00	78.3	54.8	67.7	74.9	71.5	65.3	59.8	66.2	64.8	63.7	64.6	59.2
20/09/2017 13:45:42	00:15:00	81.5	56.4	67.8	76.7	70.9	65.6	60	64.8	64	63.3	65	58.9
20/09/2017 14:00:42	00:15:00	81.6	56.4	68.8	76.6	71.7	67.3	62.3	65	64.4	63.5	65.2	62.5
20/09/2017 14:15:42	00:15:00	83.8	56.7	68.9	77.7	72.2	66.2	60.7	66.3	66.5	64.9	65.4	61.1
20/09/2017 14:30:42	00:15:00	83.1	56.2	68.2	79	70.7	65.7	60.3	65.6	64.2	63.4	65.2	59.9

20/09/2017 14:45:42	00:15:00	84.4	57.1	68.1	76.3	71.4	65.8	60.4	65.3	64.3	63.9	65.3	59.1
20/09/2017 15:00:42	00:15:00	100.9	56.1	71.6	80.1	73.9	66.9	60.6	68.4	69.3	67.2	67.8	64.7
20/09/2017 15:15:42	00:15:00	82.7	57.6	68.7	80	71.2	65.3	61.2	66.3	65.8	64.2	65.8	60.3
20/09/2017 15:30:42	00:15:00	100.6	55.8	74	81.8	71.6	66.1	60.2	70.8	70.6	71.3	70.4	66
20/09/2017 15:45:42	00:15:00	81.7	56.4	68.1	77.1	71.1	65.4	59.8	64.5	63.6	63.6	65	59.2
20/09/2017 16:15:42	00:15:00	82.9	57.4	69.2	77.4	72.2	66.8	61.3	66	66.4	64.9	66.5	60.2
20/09/2017 16:30:42	00:15:00	96.3	57.6	72.1	83.2	71.5	66.2	60.5	65.4	64.2	63.2	70.4	63.4
20/09/2017 16:45:42	00:15:00	78.9	57.1	68.1	75.8	72.2	65.3	60.5	68.9	66.3	64.2	64.7	59.5
20/09/2017 17:00:42	00:15:00	82.3	57.8	68	79.2	70.2	64.9	61.3	65.8	64.5	63.5	64.9	60.3
20/09/2017 17:15:42	00:15:00	83.5	57.1	69.1	79.5	72.6	65.6	61.2	67	66.5	65.1	65.8	61.1
20/09/2017 17:30:42	00:15:00	82	56.8	67.9	77.9	70.4	65.2	61.4	66.1	64.1	63.7	64.6	60.4
20/09/2017 17:45:42	00:15:00	91.2	55.2	70	81.9	70.9	64.9	60	67.3	69.2	65.5	66.4	61.8
20/09/2017 18:00:42	00:15:00	90.5	57.5	68.8	77.1	70.5	65.3	62	67.9	67.8	64.7	65.4	60.6
20/09/2017 18:15:42	00:15:00	83.3	54.4	67.2	75.7	70.1	64.9	59.6	64.6	63.5	62.6	64.6	58.7
20/09/2017 18:30:42	00:15:00	82.2	56.8	67.6	78.2	69.9	64.8	60.5	66.5	64	63	64.6	59.5
20/09/2017 18:45:42	00:15:00	95.5	56.5	71.2	82.6	70.1	65.1	60.5	64.2	63.6	62.7	69.3	63.4
20/09/2017 19:00:42	00:15:00	85.9	58.5	67.3	76.2	70.2	64.7	61.3	65.2	65.2	62.5	64.2	58.7
20/09/2017 19:15:42	00:15:00	96.8	56.5	71.1	81.8	70.8	65.2	60	65.5	64.6	63.6	69.5	62
20/09/2017 19:30:42	00:15:00	79	55.9	67.2	74.5	70.9	65	59	64.4	63.9	62.7	64.6	58.3
20/09/2017 19:45:42	00:15:00	88.4	56.2	68.9	78.3	71.9	65.7	60.2	71.4	66.3	63.9	64.9	60.5
20/09/2017 20:00:42	00:15:00	82.7	55.8	67.2	76.1	70.3	64.8	58.9	63.6	63.6	62.1	64.3	58.5
20/09/2017 20:15:42	00:15:00	78	54.6	65.6	73.6	68.9	63.6	59.1	64	62	60.9	63.2	56.9
20/09/2017 20:30:42	00:15:00	79.7	55.4	66.9	74.8	70.9	64	58.2	64	64.3	62.5	64.1	58.6
20/09/2017 20:45:42	00:15:00	80.5	55.4	66	74.7	69.7	62.9	58.2	65.1	63.8	61.6	63.2	57.3
20/09/2017 21:00:42	00:15:00	81.6	54.3	67	77.1	70.1	63.5	58.2	64.4	64.2	62.4	64.4	58.5
20/09/2017 21:15:42	00:15:00	85.1	54.9	67.4	77.9	70.3	63.7	58.9	65	63.7	63.4	64.5	59.2
20/09/2017 21:30:42	00:15:00	83.6	55.6	66.7	75.7	69.7	63.5	58.8	64.1	62.9	61.6	64.1	58.6

20/09/2017 21:45:42	00:15:00	83.9	54.7	66.2	73.8	69.5	63.9	58.4	63.7	61.4	62.1	63.5	57.7
20/09/2017 22:00:42	00:15:00	81.1	55.4	67.6	75.1	70.8	65.9	60.3	64.5	64.6	63.1	65	59.3
20/09/2017 22:15:42	00:15:00	84.7	55.7	67.6	77.4	70.1	64.5	59.4	66.9	65.2	64.2	64.5	58.8
20/09/2017 22:30:42	00:15:00	79.8	57	68.4	76.3	72.2	65.8	60.3	67.4	66.4	63.9	65.3	60.2
20/09/2017 22:45:42	00:15:00	89.6	58.4	68.5	77.4	70.3	65.4	60.9	67.1	65.5	65.5	65.4	59.6
20/09/2017 23:00:42	00:15:00	90.4	57.6	70.3	80.7	71.8	66.1	61.1	63.2	66.7	64.1	66.7	64.1
20/09/2017 23:15:42	00:15:00	80.3	55.7	67.9	75.7	71.5	65.6	60.6	67.6	66.1	63.4	64.8	59.6
20/09/2017 23:30:42	00:15:00	82.1	55.7	67.7	77.4	71	65	59.7	63.2	62.7	62.7	65.1	59.5
20/09/2017 23:45:42	00:15:00	78.8	55.4	66.3	75.6	69.4	63.5	58.7	62.7	62.9	61.8	63.4	58
21/09/2017 00:00:42	00:15:00	77.9	56.3	66.9	74.8	70.6	64.4	59.5	66.7	63	62.8	64.1	58.2
21/09/2017 00:15:42	00:15:00	82	53.4	65.4	73.1	68.7	63	58.3	61.5	60.1	60.6	63	57.1
21/09/2017 00:30:42	00:15:00	78.9	53.1	64.1	72.3	67.4	61.9	56.8	63.6	60.5	59.7	61.5	55.3
21/09/2017 00:45:42	00:15:00	91.9	54.8	66.4	75	68.4	62.3	58	61.3	59.9	60.5	62.8	59.9
21/09/2017 01:00:42	00:15:00	80.3	55	65.5	75	68.6	62.7	58.2	63.2	62	61.8	62.8	56.7
21/09/2017 01:15:42	00:15:00	78.7	52.8	63.7	71.1	66.9	61.7	56.7	60.8	58.3	59	61.6	54.9
21/09/2017 01:30:42	00:15:00	83.1	53.9	67.6	77.4	70.5	63.5	58	67.5	66.5	63.6	64.5	59
21/09/2017 01:45:42	00:15:00	77.1	52.5	63.9	72	67.2	62	57.4	59.9	58.1	59.5	61.5	55.7
21/09/2017 02:00:42	00:15:00	80.1	53	64.4	72.2	68	62.1	56.3	60.8	58.9	60.5	61.7	56.2
21/09/2017 02:15:42	00:15:00	83	53.8	67.2	75.5	72.1	63.5	58.4	65.3	64	63.3	63.8	59.5
21/09/2017 02:30:42	00:15:00	86.1	53	66.9	76.6	69.8	63.5	58	68.4	61	63.2	64.3	58.2
21/09/2017 02:45:42	00:15:00	81.4	55.9	66.4	74.1	69.6	64.1	59.7	66.3	61.6	63.3	63.6	57.4
21/09/2017 03:00:42	00:15:00	82.8	52.3	65.3	72.9	68.7	62.9	57.3	60.4	59.1	61.6	62.9	56.3
21/09/2017 03:15:42	00:15:00	79.4	51.7	65.2	72.8	68.9	62.8	56.5	60.8	61.8	60.8	62.5	57.4
21/09/2017 03:30:42	00:15:00	81.9	55.3	67.2	75.7	70.8	64.3	59.6	62.6	64.2	63.6	64.2	59
21/09/2017 03:45:42	00:15:00	82.2	55.3	66.8	75	70	64.6	59.3	60.8	60	63.8	64.1	57.7
21/09/2017 04:00:42	00:15:00	92.7	53.3	67.7	77	70.4	63.6	57.5	63.5	65.6	64.5	64.7	58.8
21/09/2017 04:15:42	00:15:00	90.4	51	67.1	77.4	70.2	60.6	54.1	63.2	66.5	64.5	63.7	57.7

21/09/2017 04:30:42	00:15:00	83.1	48.5	62.7	72.4	65.7	57.6	51.9	56.5	57.6	56.9	59.9	55.3
21/09/2017 04:45:42	00:15:00	78.9	47.2	65.5	75.5	69.3	60.6	51.6	60.2	66.7	62.1	60.8	55.9
21/09/2017 05:00:42	00:15:00	77.4	47.6	63.5	74	67.5	58.3	52.4	60.5	61.5	59.3	60.7	53.9
21/09/2017 05:15:42	00:15:00	81.2	46.7	65.7	77.8	69.4	55	49.3	67.1	64.8	62.2	61.9	57.5
21/09/2017 05:30:42	00:15:00	91.1	46.5	67.7	82.7	65.4	55.2	49.8	62.1	64.1	62.8	64.9	60.5
21/09/2017 05:45:42	00:15:00	75.8	49.3	62.5	72.7	66.7	57.5	52.4	56.2	57.8	57.2	60.5	53.4
21/09/2017 06:00:42	00:15:00	78.9	51.7	63.3	73.7	67	58.2	54.4	63.9	61.9	59.2	60.4	54.4
21/09/2017 06:15:42	00:15:00	75.2	52.3	62.8	72.4	66.7	58.8	54.9	57.3	57.4	57.5	61	53.9
21/09/2017 06:30:42	00:15:00	80.6	54.3	66.5	75.9	70.5	62.3	57	64.6	64.7	62.3	63.4	58.1
21/09/2017 06:45:42	00:15:00	85.2	54.7	67.6	75.9	71.3	64	58.3	63.7	63.6	62.6	64.7	59.2
21/09/2017 07:00:42	00:15:00	83.1	57.1	68.2	79	70.8	64.7	60.5	65.3	66.5	63.7	65.5	59.7
21/09/2017 07:15:42	00:15:00	84.1	57.5	69.5	76.6	73.4	66.6	61	66.1	68.8	65.4	66.3	59.9
21/09/2017 07:30:42	00:15:00	79.3	57.7	67.9	75.9	71.7	64.7	60.4	64.5	64.5	63.1	65.6	58.8
21/09/2017 07:45:42	00:15:00	88	56.5	70.3	79.8	73.4	65.7	59.5	67.8	67.1	65.7	67.9	61.5
21/09/2017 08:00:42	00:15:00	78.3	56.8	67.6	74.7	71.2	65.8	59.9	65.6	64.4	63	65.3	58.3
21/09/2017 08:15:42	00:15:00	83.4	55.5	69.3	78.6	72.4	66.5	60.3	67.1	67	64.9	66.5	60.5
21/09/2017 08:30:42	00:15:00	85.1	56.4	68.2	77.8	70.6	66.1	60.9	65.1	64.1	63.1	65	60.1
21/09/2017 08:45:42	00:15:00	83.1	57.4	69.1	80	71.5	66.4	60.6	66.3	65.9	64.7	66.2	61
21/09/2017 09:00:42	00:15:00	81.2	59.2	69	78.1	72.1	66.3	61.9	65.6	65.8	64.6	66.3	60.6
21/09/2017 09:15:42	00:15:00	80.8	60.2	68.2	76.5	70.7	66.8	62.6	64.6	63.8	63.7	65.6	59.9
21/09/2017 09:30:42	00:15:00	83.5	58.4	69.4	79.9	72.3	66.5	62	67.8	66.9	64.9	66.5	61.1
21/09/2017 09:45:42	00:15:00	92.9	58.7	71.9	79.6	75.5	68.1	62.3	69.3	71.1	68.5	68	63.6
21/09/2017 10:00:42	00:15:00	82.3	58.1	68.3	76.1	71.3	66.5	61.6	65.5	66.5	64	65.6	59.3
21/09/2017 10:15:42	00:15:00	84.1	56.2	67.8	77.2	70.3	64.8	60.1	64.1	64.4	63.4	65	59.8
21/09/2017 10:30:42	00:15:00	77.7	57	68.4	75.7	72.2	66.3	61.2	65.3	65.9	63.6	65.7	60
21/09/2017 10:45:42	00:15:00	83.1	57.9	69.2	79.5	72	66	61.1	65	65.9	65.2	66	61.3
21/09/2017 11:00:42	00:15:00	79.5	56.9	68.2	77.3	71.4	65.5	60.5	64.9	64	63	65.3	60.5

21/09/2017 11:15:42	00:15:00	80.5	57.6	69.1	78	72.4	67.1	61.6	65.3	65	64	65.9	62
21/09/2017 11:30:42	00:15:00	80.4	57	67.8	74.3	71.3	66	60.8	64.3	63	63	64.8	60.3
21/09/2017 11:45:42	00:15:00	80.6	55.2	68.6	77	71.5	67.2	60.9	64.7	64.6	63.7	65.7	61
21/09/2017 12:00:42	00:15:00	85.2	55.6	69	79.2	71.6	66.9	60.2	65.1	64.5	64.7	65.7	61.3
21/09/2017 12:15:42	00:15:00	82.3	57	68.5	77.2	71.4	66.6	60	64.5	65	63.3	65.6	60.8
21/09/2017 12:30:42	00:15:00	78.4	55.7	68.2	76.8	71.6	66.4	61	65	63.3	63	65.5	60.6
21/09/2017 12:45:42	00:15:00	80.4	56.6	68.7	77	71.9	66.4	60.9	66.7	65.3	64.3	65.7	60.8
21/09/2017 13:00:42	00:15:00	81.9	56.6	68	74.5	71.4	66.4	61.6	65.2	63.7	62.9	65.6	60
21/09/2017 13:15:42	00:15:00	84	54.5	67.8	75.9	70.9	65.2	59.1	64.6	65.8	63	64.7	60.2
21/09/2017 13:30:42	00:15:00	96.4	55.6	71.7	82.3	71.5	64.8	59.6	64.8	62.7	62.1	67.4	66.7
21/09/2017 13:45:42	00:15:00	89.1	55.7	71	81.2	73.8	67.1	60.5	66.5	66.2	65.2	67	63.2
21/09/2017 14:00:42	00:15:00	85.7	55.8	69.2	78.5	72.6	66	59.2	68	66.4	64.4	66	61
21/09/2017 14:15:42	00:15:00	80.6	55.4	68.3	76.6	71.9	65.7	60.3	65.1	64.4	63.2	65.5	60.4
21/09/2017 14:30:42	00:15:00	90	55	68.3	78	70.8	65.3	59.2	66.1	63.5	63.1	64.8	60.1
21/09/2017 14:45:42	00:15:00	102.2	55.6	71.1	76.6	72.5	65.7	59.3	66.4	65.9	67.9	68	62.1
21/09/2017 15:00:42	00:15:00	80.2	56.1	68.9	76.7	72.7	66.6	59.5	66.9	65.8	64.7	66	60.6
21/09/2017 15:15:42	00:15:00	83.9	59.1	71	78.8	73.9	69.3	63.8	67.5	67.9	67.6	68	62.6
21/09/2017 15:30:42	00:15:00	83.1	54.1	69.6	78.9	72.1	67.7	62.8	68.4	66.5	65.4	66.7	61.7
21/09/2017 15:45:42	00:15:00	83.7	54.5	68.4	76.9	71.7	66	58.9	64.5	63.4	63	65.8	59.8
21/09/2017 16:15:42	00:15:00	85.8	56.6	69.1	77.6	72.6	66.1	59.7	65.3	66.9	64.5	66.4	60.7
21/09/2017 16:30:42	00:15:00	91.8	54.8	70.3	79.7	73	67.5	59.3	69.3	67	66	67.5	61.7
21/09/2017 16:45:42	00:15:00	87.1	56.7	69.5	78.7	72.4	66.9	61	66.7	68.3	65.3	66.3	61.3
21/09/2017 17:00:42	00:15:00	82.4	56.5	68.7	80	70.9	65.5	60.5	65.8	65.4	64	65.7	60.6
21/09/2017 17:15:42	00:15:00	85.3	55.6	69.2	79.9	71.6	65.4	59.8	66.8	68.1	65.9	65.7	60.1
21/09/2017 17:30:42	00:15:00	90.4	55.5	69.9	80.7	72	66.9	60.2	66.7	65.3	64.5	66.4	61.6
21/09/2017 17:45:42	00:15:00	85.5	56.3	69.7	80.5	72.4	66	60.2	68.3	67	65.2	66.5	61.2
21/09/2017 18:00:42	00:15:00	83.3	56.6	69.3	79.7	72.5	65.4	60.1	67.4	66.2	64.5	66	60.9

21/09/2017 18:15:42	00:15:00	82.1	53.9	67.8	77.1	70.6	65.2	60.8	64.4	63.9	63	65.2	59.7
21/09/2017 18:30:42	00:15:00	80.1	54.9	67.9	76.5	70.6	65.7	60.6	65.1	64.9	63.4	65.1	59.7
21/09/2017 18:45:42	00:15:00	81.2	56.2	68.2	77.7	71.2	66	60.7	65	63.8	63.2	65.4	59
21/09/2017 19:00:42	00:15:00	83.1	56.5	68.5	77.8	71	66.5	60.5	69.3	64.8	63.4	65.7	60
21/09/2017 19:15:42	00:15:00	83.3	54.5	68	77.7	70.6	65.1	59	64.5	64.4	63.3	65.3	59.6
21/09/2017 19:30:42	00:15:00	84.5	55.7	68.8	78.1	72.4	65.6	59.4	67	66.7	64.3	65.8	60.7
21/09/2017 19:45:42	00:15:00	83.7	54.9	67.9	76.9	71	65.4	59.1	65.8	64.9	63.4	64.8	59.8
21/09/2017 20:00:42	00:15:00	83.3	53.4	68.6	80.3	71.2	65.1	57.8	67.3	65.3	63.8	65.4	60.2
21/09/2017 20:15:42	00:15:00	94	53.9	68.6	78.6	70	63.1	57.1	64.3	64.9	62.8	64.6	62.7
21/09/2017 20:30:42	00:15:00	81.1	53.7	68.6	78.8	72	64.3	58.5	64.9	66.8	64.4	65.5	60.6
21/09/2017 20:45:42	00:15:00	88.4	53.6	68.2	79	70.6	64.3	57.8	62.9	62.7	62.5	64.4	60.1
21/09/2017 21:00:42	00:15:00	81.5	54	66.9	76.1	70.5	63.2	57.1	63.9	63	62.4	64.4	58.3
21/09/2017 21:15:42	00:15:00	91.2	54.3	71.8	85.6	71.6	64.9	58.1	68.9	64.7	63.9	68.8	66
21/09/2017 21:30:42	00:15:00	85.5	55.4	66.7	74.5	69.6	63.9	58.5	63.2	62.7	61.5	64.1	57.2
21/09/2017 21:45:42	00:15:00	82.9	53.5	66.1	74.4	70	63.1	57.6	63.5	62.5	61.4	63.5	57.2
21/09/2017 22:00:42	00:15:00	84.5	53.4	68.1	78.8	70.9	64	58.3	65.2	67	63.9	65.3	59.3
21/09/2017 22:15:42	00:15:00	82.1	54.2	66.6	72.9	70.2	64.8	58.9	67.6	62.6	61.9	64.2	58
21/09/2017 22:30:42	00:15:00	89.9	57.6	70.2	78.3	74	66.7	61	67	67.4	65.7	66.6	61.7
21/09/2017 22:45:42	00:15:00	80.4	56.3	67.4	74.9	70.6	65.5	60.6	63.5	63.2	62.8	65.1	58.7
21/09/2017 23:00:42	00:15:00	81.8	56.1	68.7	77.7	72	65.7	60.5	64	65.9	64.2	65.6	60
21/09/2017 23:15:42	00:15:00	90.7	55.6	68.8	76.6	71.9	66	61	65.7	66.3	65.1	66.1	59.8
21/09/2017 23:30:42	00:15:00	82.5	55.8	68	77.1	70.7	65.9	60.7	65.2	64.4	63.8	65.2	59.2
21/09/2017 23:45:42	00:15:00	79.3	57.1	67.2	75.4	70.2	65.2	60.9	63.4	64.3	63.4	64.4	58.3
22/09/2017 00:00:42	00:15:00	82.6	56.9	67.4	75.6	70.2	65	60.3	63.9	63.8	63.7	64.7	58.7
22/09/2017 00:15:42	00:15:00	90	59	70.4	81	72.3	66.9	62.6	63.4	64	67.3	68.1	61
22/09/2017 00:30:42	00:15:00	89.5	57.4	67.6	73.5	69.1	64.6	61	66.5	62.7	63.5	65.2	58.7
22/09/2017 00:45:42	00:15:00	82.7	55.5	66.3	72.8	69.7	64.4	59.5	64.2	61.4	62.4	63.7	57.4

22/09/2017 01:00:42	00:15:00	97.5	56.5	71.7	77.1	69.8	64.6	60.3	64.8	71.3	70.5	67.6	61.2
22/09/2017 01:15:42	00:15:00	87.3	56.3	67.6	77.2	69.4	64.8	60	63.6	61.5	62.4	64.5	59.7
22/09/2017 01:30:42	00:15:00	95.7	55.1	68.3	77.9	70.7	62.7	57.9	68.5	66.1	64.1	65.2	59.6
22/09/2017 01:45:42	00:15:00	77.7	55.1	64.7	73.2	67.9	62.5	58.5	61.6	59.1	60.6	62.4	56
22/09/2017 02:00:42	00:15:00	91.1	55.4	66.7	75.2	68.7	63.1	58.5	64.5	61.5	62.9	64.1	57.9
22/09/2017 02:15:42	00:15:00	82.2	55.6	69.1	77.7	73.8	65.4	59.9	66.4	65.4	64.9	66	61.4
22/09/2017 02:30:42	00:15:00	75.7	54.8	64.4	71.8	67.5	62.7	58.7	60.2	58.4	60.3	62	55.7
22/09/2017 02:45:42	00:15:00	76.4	54.2	64.4	72.2	67.8	62.5	57.7	59.5	58.6	59.9	62.4	55.5
22/09/2017 03:00:42	00:15:00	88.2	53.8	65.4	73.7	68.1	62.7	58.2	66.2	61	61.5	62.4	56.7
22/09/2017 03:15:42	00:15:00	79.4	55.6	66.3	72.9	69.4	64.9	60.3	60.4	59.7	63.3	63.7	57.3
22/09/2017 03:30:42	00:15:00	88.7	58.2	69.3	78.8	70.5	65.7	61.8	62.3	61.6	63.9	65	61.7
22/09/2017 03:45:42	00:15:00	85.6	56.6	67.2	74.7	69.8	65.5	60.9	61.7	60.9	63.3	64.5	59
22/09/2017 04:00:42	00:15:00	83.2	54.4	65.4	72.6	68.4	63.6	59	60.8	59.6	61	63.1	56.8
22/09/2017 04:15:42	00:15:00	84.9	53.8	69.1	79.4	72.8	64.7	58.4	64.6	67.5	64.5	65	61.2
22/09/2017 04:30:42	00:15:00	88.9	52.2	64.6	71.2	68	62	55.9	60	60.1	60.7	61.8	55.9
22/09/2017 04:45:42	00:15:00	79.1	49.7	67.1	77.4	71.4	60.3	52.8	63.9	66.8	64.5	63.6	58.1
22/09/2017 05:00:42	00:15:00	80.9	49.5	63.7	74.7	67	57.8	52.7	61.8	61.4	59.6	60.8	55
22/09/2017 05:15:42	00:15:00	79.1	48.1	65.3	76.5	68.6	57.7	51.6	65.3	64.3	61.7	61.4	57.5
22/09/2017 05:30:42	00:15:00	72	49	60.5	69.7	65.4	54.6	50.7	57.7	55.6	55.4	58.5	51.7
22/09/2017 05:45:42	00:15:00	94.9	50.5	69	79.2	67.6	57.8	52.7	64	64.8	66.1	66.1	59
22/09/2017 06:00:42	00:15:00	81.8	51.1	65.5	75.5	68.9	59.8	55	63.8	62.2	61.4	62.7	57.1
22/09/2017 06:15:42	00:15:00	80.7	51.9	64.6	73.4	68.4	60.7	54.9	61.7	60.5	60.1	62.2	55.7
22/09/2017 06:30:42	00:15:00	80.9	53.4	66.9	77.5	70.2	62.1	56.6	64.3	64.4	62.9	63.6	58.6
22/09/2017 06:45:42	00:15:00	93.7	56.9	71.7	82.5	74.3	65.9	59.5	65.7	68.6	66.5	67.3	64.8
22/09/2017 07:00:42	00:15:00	83.6	57	68.4	77.8	71.6	64.7	59.9	65.2	65.4	63.7	65.5	59.5
22/09/2017 07:15:42	00:15:00	87.8	56.4	69.1	78.2	72.5	65.7	60.5	68.5	65.4	64.5	66	60.7
22/09/2017 07:30:42	00:15:00	78	56.7	67.9	74.8	71.4	66	61.1	64.7	63.3	62.8	65.7	59

22/09/2017 07:45:42	00:15:00	87.4	55.8	69.6	77.4	73	67.3	61.3	66.3	65	64.7	66.7	61.5
22/09/2017 08:00:42	00:15:00	91.5	54.5	70.3	78.5	72.4	66.9	60.7	67.9	66.7	65.5	67.9	60.8
22/09/2017 08:15:42	00:15:00	86.7	54.9	70	79.8	72.9	67	59.9	65.3	65	64.9	66.7	62.1
22/09/2017 08:30:42	00:15:00	82.9	56	70.1	80.5	72.6	67.7	61.5	65.4	65.3	64.8	67.3	62.4
22/09/2017 08:45:42	00:15:00	86	56.9	70.3	80.7	73	67.4	61.3	67.3	66.4	65.7	67.3	62.1
22/09/2017 09:00:42	00:15:00	82.5	55.6	68.7	76.6	71.9	66	59.9	65.9	66	64.2	66.2	60
22/09/2017 09:15:42	00:15:00	84.2	55.1	69.3	79.9	71.9	66.4	60	66.4	66	64.3	66.3	61.1
22/09/2017 09:30:42	00:15:00	81.4	55.6	70	78.7	73.1	67.5	60.8	68	67.6	65.6	66.9	61.9
22/09/2017 09:45:42	00:15:00	83	55.6	69.4	78.2	72.6	67	61.1	66.1	66.7	65	66.2	61.1
22/09/2017 10:00:42	00:15:00	88.4	57.5	69.1	78.1	72.4	66.3	61.1	66.8	66.9	64.6	65.9	61
22/09/2017 10:15:42	00:15:00	88	55.9	68.2	77.4	71.6	65.1	59.9	64.7	64.9	63.7	65.3	60.5
22/09/2017 10:30:42	00:15:00	81.9	56.7	68.6	77.5	72.3	65.2	59.9	65.8	67	64.3	65.6	60.3
22/09/2017 10:45:42	00:15:00	82.5	55.4	68.4	76.7	71.8	66.1	59.6	65.5	64.3	63.4	65.3	60.2
22/09/2017 11:00:42	00:15:00	80.3	56.5	67.9	75.7	71.3	65.6	60.1	65.5	65	63.9	65.1	59.4
22/09/2017 11:15:42	00:15:00	96.7	56.7	71.8	81.6	71.7	66.1	60.2	66.3	66.3	64.1	67.1	66.9
22/09/2017 11:30:42	00:15:00	84.5	56.3	68.8	79.6	71.7	64.9	60.1	68.5	66.3	64.4	65.5	60.4
22/09/2017 11:45:42	00:15:00	83.7	57.4	68.5	77	72	65.4	60.3	65.3	64.9	64.1	65.4	59.8
22/09/2017 12:00:42	00:15:00	94.1	56.6	70.4	79.7	72.1	64.8	59.6	64.8	65.4	63.5	66.8	63.2
22/09/2017 12:15:42	00:15:00	95.4	57.3	74	86.3	72.8	66.2	61.2	69.5	68.7	67.7	70.4	67.7
22/09/2017 12:30:42	00:15:00	81.2	57.1	68.7	78.2	72.1	65.7	60.5	66.2	66.4	64.5	65.8	60.3
22/09/2017 12:45:42	00:15:00	82.2	56.8	68.7	78.9	72.1	65.3	60.1	67.8	65.7	64.3	65.8	60.3
22/09/2017 13:00:42	00:15:00	92.7	56.2	69.5	78.9	70.8	64.9	60	66	68	68.6	65.6	58.8
22/09/2017 13:15:42	00:15:00	82.1	57	67.3	75	70.8	65	60.2	63.8	63.7	63	64.8	58.5
22/09/2017 13:30:42	00:15:00	82.8	57.1	68.3	77.3	70.9	65.7	61.5	65.9	64.9	64.1	65.4	59.9
22/09/2017 13:45:42	00:15:00	82.6	57.6	69.2	77.9	72.7	66.3	61.1	66.6	66.4	65.4	66.2	60.7
22/09/2017 14:00:42	00:15:00	83.9	57.9	68.7	77.6	71.8	66.1	61.2	65.5	65.6	64.3	66	60.5
22/09/2017 14:15:42	00:15:00	86.4	56.8	68.7	78	71.4	66.4	61.2	66.8	66.3	64	65.4	60.2

22/09/2017 14:30:42	00:15:00	84.5	56.6	68.9	78.5	71.5	66.7	61.5	67.7	65.1	64.5	65.8	60.8
22/09/2017 14:45:42	00:15:00	79.1	55.5	69.1	75.8	73	67.2	60.5	65.2	64.5	64.1	66.1	61.8
22/09/2017 15:00:42	00:15:00	89.3	57.5	70.4	78.9	73.5	67.8	62.3	67.4	66.4	65.2	67.4	62.8
22/09/2017 15:15:42	00:15:00	83.2	56.6	69.8	78.6	72.9	67.1	61.1	64.9	64.8	64.2	67.3	62
22/09/2017 15:30:42	00:15:00	82.8	57.4	69.9	78.5	72.9	67.8	61	68.7	65.8	65.1	67	61.9
22/09/2017 15:45:42	00:15:00	79.2	57.5	68.7	75.7	72.4	66.9	61.4	65.5	63.6	63.5	66.3	60.6
22/09/2017 16:15:42	00:15:00	83.1	57.2	68.8	77.1	72.3	66.4	60.6	67.4	65.8	64	66.1	60.7
22/09/2017 16:30:42	00:15:00	82.3	55.3	69.6	75.9	72.8	68.2	60.9	67.1	65.7	64.8	66.9	61.7
22/09/2017 16:45:42	00:15:00	80.6	56.4	69.5	76.8	72.6	67.9	61.9	65.3	65.3	64.4	66.9	61.5
22/09/2017 17:00:42	00:15:00	82.9	57.3	69.6	79.6	72.5	67.1	61.9	66.3	65.9	64.6	67	61.6
22/09/2017 17:15:42	00:15:00	82	59	68.2	76	70.9	66.4	62.1	66.7	64.9	64.2	65.1	59.9
22/09/2017 17:30:42	00:15:00	92	57.1	71.3	82.3	72.6	67.7	62.6	68.5	64.9	65.2	68.3	65.2
22/09/2017 17:45:42	00:15:00	83.4	58.5	69.1	79.9	71.4	66.5	61.8	65.9	64.6	64.2	66.4	61.2
22/09/2017 18:00:42	00:15:00	81.3	59.2	68.4	77.2	71.3	66.4	61.8	68.5	67.5	64.3	65.2	60
22/09/2017 18:15:42	00:15:00	83.2	57	68.7	80.1	70.5	65.8	61.8	67.4	65.6	64	65.4	61
22/09/2017 18:30:42	00:15:00	86.9	57.4	68.6	77.8	71	65.6	61.5	67.3	65.5	63.4	64.9	60.2
22/09/2017 18:45:42	00:15:00	88.5	58.2	67.9	73.7	70.8	66.6	61.5	64.2	63.1	62.9	65.5	59.4
22/09/2017 19:00:42	00:15:00	86.7	59.1	69.2	78.7	71.5	66.5	62.2	65.6	66.5	64.5	66.2	61.6
22/09/2017 19:15:42	00:15:00	82.8	57.4	68.4	77.4	70.6	66.7	61.3	64.5	63.6	63.5	65.9	60.3
22/09/2017 19:30:42	00:15:00	80.5	58.3	68.1	75.8	70.9	66.4	62	65.6	64.9	63.5	65.5	59.9
22/09/2017 19:45:42	00:15:00	87.8	58.6	68.7	76.5	71.5	66.7	61.5	66.1	64.6	64.1	65.5	60.9
22/09/2017 20:00:42	00:15:00	92.2	58.4	70.4	81.1	71.7	66.7	62	65.7	68.7	66.8	67.2	61.9
22/09/2017 20:15:42	00:15:00	78.8	57.3	66.8	73.3	70.1	65.2	60.6	64.7	62.8	61.8	64.3	58.4
22/09/2017 20:30:42	00:15:00	83.1	57.4	69.1	79.5	71.7	65.9	60.8	66.1	66.1	64.7	66	61.6
22/09/2017 20:45:42	00:15:00	91.6	57.7	70.7	81.8	72.4	66	61.3	66.8	64.5	66.8	67.6	62.9
22/09/2017 21:00:42	00:15:00	82.7	57.6	68.2	77.3	71.2	65.6	61	68.1	64.5	63.3	65.5	60.1
22/09/2017 21:15:42	00:15:00	82.1	57.4	67.8	76.2	70.8	65.5	60.4	67.3	65.3	63.4	65.1	59.3

22/09/2017 21:30:42	00:15:00	83.5	56.9	67.5	77	70.1	65.1	60.5	63.8	63	62.6	65.1	59.3
22/09/2017 21:45:42	00:15:00	79.6	57.7	67.2	74.2	70	65.8	61.5	65.3	63.2	63.3	64.5	58.6
22/09/2017 22:00:42	00:15:00	84.3	58.1	67.9	74.9	70.7	66.4	62.7	64.6	64.6	63.4	65.3	59.3
22/09/2017 22:15:42	00:15:00	91.6	57.2	69.7	80	70.9	65.2	60.9	66.3	64.7	65.1	67.1	61.7
22/09/2017 22:30:42	00:15:00	87.1	59.3	70.3	79.3	74.1	66.9	62.1	70.1	68.1	66.9	66.7	62.2
22/09/2017 22:45:42	00:15:00	81.9	58.4	67.7	77.3	70.2	65.6	61.5	63.8	63	63.4	65	59.6
22/09/2017 23:00:42	00:15:00	82.2	59	69.2	76.8	72.5	67.1	62.4	69.6	67.2	65	66.1	60.7
22/09/2017 23:15:42	00:15:00	82.5	58.4	68.2	76.6	70.8	66.1	62.1	66	63.5	63.6	65.6	59.7
22/09/2017 23:30:42	00:15:00	86.8	58.6	69	79.4	71.2	66.3	62.1	66.3	65.7	64.4	65.8	60.5
22/09/2017 23:45:42	00:15:00	82.5	57.2	68.8	78.4	71.4	66.4	62	66.8	65.6	64.5	66	60.2
23/09/2017 00:00:42	00:15:00	84	58.7	69	78.2	71.5	66.8	62.1	66.2	63.9	65.1	66.3	60.4
23/09/2017 00:15:42	00:15:00	83.4	59.3	68.3	78.8	70	66.3	62.7	65.6	63.8	64.6	65.3	60.3
23/09/2017 00:30:42	00:15:00	80.1	58.7	67.5	73.8	70.2	66.4	63	68.5	63.3	63.3	64.9	58.8
23/09/2017 00:45:42	00:15:00	83.5	57.7	68.8	75.9	72.4	66.5	62.3	68.1	66.6	65.7	65.7	59.2
23/09/2017 01:00:42	00:15:00	77	58.2	66.8	73.1	69.6	65.8	61.6	64.1	61.4	62.6	64.5	58
23/09/2017 01:15:42	00:15:00	81.1	56.4	66.3	71.8	69.3	65.3	61.3	61.7	60.6	62.6	63.8	57.7
23/09/2017 01:30:42	00:15:00	87.3	57	69.3	78.7	72.3	66.1	61.7	69.2	65.7	65.1	66.7	61
23/09/2017 01:45:42	00:15:00	87.3	57.1	67.5	75.1	69.9	65.6	61.6	62.9	62.1	63.3	65.3	58.6
23/09/2017 02:00:42	00:15:00	76	55.9	66.1	73.3	69.4	64.5	60.2	62.3	60.7	61.3	63.9	57.4
23/09/2017 02:15:42	00:15:00	81.1	57.6	68.1	76.4	70.8	66.1	62	66.8	65.4	63.7	65.1	59.9
23/09/2017 02:30:42	00:15:00	80.7	57.3	66.5	74.2	69.5	64.7	60.4	61.5	60.1	61.7	64.1	58.4
23/09/2017 02:45:42	00:15:00	100.7	56	75.9	89.7	69.1	64.1	60.3	62.4	60	61	73	71.2
23/09/2017 03:00:42	00:15:00	84.1	55.4	66.8	74.9	69.6	64.5	60.2	62	60.9	62.9	64.5	58.1
23/09/2017 03:15:42	00:15:00	101.4	56.7	77	89.7	73.6	66.2	62	64.3	64.7	65.1	74.8	70.9
23/09/2017 03:30:42	00:15:00	88.5	58.5	68.7	76.8	70.9	66.5	62.6	66.1	65.3	64.5	65.8	60.1
23/09/2017 03:45:42	00:15:00	82.7	56	68.1	75.8	71.2	65.9	61.8	68.8	65.9	64.9	64.8	58.5
23/09/2017 04:00:42	00:15:00	83.2	56	67.5	75.9	70.7	65.3	60.4	63	64.9	63.7	64.2	59

23/09/2017 04:15:42	00:15:00	79	56.1	67.3	76.5	70.8	64.1	60	63.6	65	63.3	64.2	59.2
23/09/2017 04:30:42	00:15:00	84.3	56.3	66.2	74.3	68.8	63.9	60.1	61.2	60.3	62.8	63.6	57.4
23/09/2017 04:45:42	00:15:00	88.1	52.6	67.1	75.7	69.4	64.1	58	60.6	60.5	63.4	64.7	58.1
23/09/2017 05:00:42	00:15:00	80.7	51.6	65	73.9	68.5	61.2	55.3	60.5	60.1	59.7	62.8	56.6
23/09/2017 05:15:42	00:15:00	81	52.1	65.3	74.8	69.5	60.2	55.1	67.3	63.8	61.5	61.9	56.6
23/09/2017 05:30:42	00:15:00	73.8	52.2	62.3	70.1	66	59.5	54.7	59.4	57.3	57.3	60.3	53.4
23/09/2017 05:45:42	00:15:00	81.1	51	64.5	78.4	66.7	58.6	53.9	60.7	60.6	59	62	56.6
23/09/2017 06:00:42	00:15:00	78.2	49.7	64.6	75.4	68.7	57.5	52	65.2	63.7	60.6	61.1	56
23/09/2017 06:15:42	00:15:00	72.7	49.2	61.1	70.6	65	57	53	56	55.7	55.8	59.3	52
23/09/2017 06:30:42	00:15:00	78.7	53.8	65.3	76	68.7	59.2	55.4	61.6	64.6	61.2	62.1	56.8
23/09/2017 06:45:42	00:15:00	77.5	53.8	64	74.3	67.1	60.1	56.2	60.7	59	58.9	61.8	55.3
23/09/2017 07:00:42	00:15:00	81.8	52.4	67.4	75.6	72.2	63.3	57.6	60.2	67.3	64.1	63.1	58.1
23/09/2017 07:15:42	00:15:00	76.6	54.6	65.8	75	69.7	62.3	57.6	62.1	64.4	61.7	62.8	56.6
23/09/2017 07:30:42	00:15:00	87.2	50.9	63.6	72.4	67.3	59.6	55.1	58.4	58	58.4	61.6	54.8
23/09/2017 07:45:42	00:15:00	77.4	52.5	64.7	73.6	68.7	61	56	61.6	61.3	60.4	62.3	55.9
23/09/2017 08:00:42	00:15:00	76.5	52.2	63.3	71.6	67.1	60.1	55.5	60.4	58.3	58.2	61.1	54.6
23/09/2017 08:15:42	00:15:00	74.8	53.1	63.8	72.7	67.8	60	56	60	59.4	58.7	61.6	55
23/09/2017 08:30:42	00:15:00	79.3	53.9	64.3	74	67.9	61.1	56.4	59.7	59.5	59.5	62	56
23/09/2017 08:45:42	00:15:00	84.2	53.5	66.3	76.6	69.5	62	56.4	62.1	62	61.4	64	57.7
23/09/2017 09:00:42	00:15:00	75.9	53.4	64.3	71.7	68.3	61.9	57.3	59.5	58.8	58.9	62.4	55.4
23/09/2017 09:15:42	00:15:00	89.7	53.4	67.3	77.2	68.8	62.2	56.7	62.2	61.4	60.1	62.4	56.9
23/09/2017 09:30:42	00:15:00	87.2	52.8	67.2	77.5	69.5	62.4	56.9	65	65.1	63	63.6	57.7
23/09/2017 09:45:42	00:15:00	80	54.7	66.3	73.9	70	63.9	58.1	63	62.6	61.5	63.8	57.6
23/09/2017 10:00:42	00:15:00	88.5	55.6	67	75.3	69.9	63.5	58.2	62.3	61.1	61.3	64.8	59.3
23/09/2017 10:15:42	00:15:00	82.9	55.2	66.6	75.8	69.5	62.7	58.5	63.9	64.3	61.7	63.8	57.8
23/09/2017 10:30:42	00:15:00	79.9	53.6	65	74.7	68.6	61.5	56.3	62	60.7	60.5	62.5	56.6
23/09/2017 10:45:42	00:15:00	81.7	54.4	67	78.6	69.7	63.3	57.7	62.1	62.7	62	64.5	58.8

23/09/2017 11:00:42	00:15:00	82.6	54.2	65.5	72.5	69.1	62.5	58	61	60.3	60.6	63.2	56.4
23/09/2017 11:15:42	00:15:00	84	54.8	66.5	75.1	70.3	63.3	58.3	63.7	63.5	62.2	64.1	57.4
23/09/2017 11:30:42	00:15:00	81.2	56	67.5	76.9	70.7	64.9	59	65.2	64.5	62.9	64.5	59.2
23/09/2017 11:45:42	00:15:00	80.6	55.4	68.5	78.9	71	64.3	59.6	65.1	68	64.6	65.2	59.8
23/09/2017 12:00:42	00:15:00	81.1	55.8	67	78.6	69.9	62.9	58.9	62.6	62.3	62	64.6	58.8
23/09/2017 12:15:42	00:15:00	84.1	55.6	66.2	74.7	69.5	63.7	58.6	64.4	63.1	62.1	63.6	56.8
23/09/2017 12:30:42	00:15:00	86.3	55.9	67.8	77.1	71.2	64.7	59.3	67.9	65.2	62.8	65	59
23/09/2017 12:45:42	00:15:00	78.7	54.7	66.5	74.2	70.4	63.8	58.6	62.5	61.9	61.7	64	57.8
23/09/2017 13:00:42	00:15:00	82.3	55.4	66.9	77.5	69.5	63.9	59	62.4	62.8	61.7	64.3	58.7
23/09/2017 13:15:42	00:15:00	75.8	56.5	66.7	73.6	70.2	65	59.5	64.3	62.3	61.9	64.5	57.4
23/09/2017 13:30:42	00:15:00	81.4	55.4	66.8	77.2	69.8	63.7	58.7	65.7	63.5	62	64.1	58.3
23/09/2017 13:45:42	00:15:00	79	54	66.1	73.7	69.7	63.7	58.7	63.5	62.3	61.8	63.4	57.5
23/09/2017 14:00:42	00:15:00	84	55.4	67.4	78.1	70.3	64.1	59.1	65.2	63.5	62.9	64.9	58.8
23/09/2017 14:15:42	00:15:00	83.2	55.2	67.5	78.2	70.3	63.6	58.6	64.9	65.1	62.9	64.7	58.9
23/09/2017 14:30:42	00:15:00	82.6	56	67.2	77.2	70.2	64.3	59.4	64.2	63.1	63	64.7	58.3
23/09/2017 14:45:42	00:15:00	96.9	55.8	71.4	76.8	71	65	59	66.2	67.3	71.8	66.7	59.7
23/09/2017 15:00:42	00:15:00	79.3	55	65.4	72.7	69.3	63	58.2	61.4	60.7	60.4	62.9	56.7
23/09/2017 15:15:42	00:15:00	78.2	56.7	66	74.4	69.2	63.8	59.3	63.5	62	61.3	63.4	57.6
23/09/2017 15:30:42	00:15:00	88.3	54.3	67	75.9	69.7	63.9	58.4	63.4	62	61.7	63.8	57.7
23/09/2017 15:45:42	00:15:00	98.8	53.9	72.7	83	71.7	65.3	59.2	65	64.1	66.9	70.4	65.6
23/09/2017 16:15:40	00:15:00	80.6	56.4	67.5	76.2	71	64.5	59.6	65.8	64.7	63.7	64.6	58.5
23/09/2017 16:30:40	00:15:00	81	55.8	66.3	76.5	69.1	63.2	58.6	64.1	61.7	61.5	63.7	57.6
23/09/2017 16:45:40	00:15:00	83.3	54.3	67.3	77.6	69.9	63.8	58.4	63.9	63.4	62.9	64.5	58.8
23/09/2017 17:00:40	00:15:00	86.4	54.3	66.5	73.3	69.4	63.3	58.8	63.2	64.4	63.8	63.7	56.9
23/09/2017 17:15:40	00:15:00	86.6	55	67.9	77.4	70.3	64.5	59.4	65.2	65.1	62.9	64.6	58.6
23/09/2017 17:30:40	00:15:00	84.6	56.6	68.2	77.7	71.4	65	59.7	65.1	65.4	63.7	65.6	59.4
23/09/2017 17:45:40	00:15:00	84.2	55.9	68	78.2	70.9	65.2	59.7	64.4	64.1	63.8	65.1	59.7

23/09/2017 18:00:40	00:15:00	79.7	56.1	67.4	74.4	71	65.4	59.9	67.5	62.9	62.7	65.1	58.5
23/09/2017 18:15:40	00:15:00	82.5	55.5	66.9	73.8	70.2	65	59.3	64	62.2	62.2	64.2	58.1
23/09/2017 18:30:40	00:15:00	81.6	56.7	67.8	76.2	70.9	65.7	60.6	65.1	63.6	63.1	65.1	58.9
23/09/2017 18:45:40	00:15:00	83.3	56.6	68	77.7	70.7	65.7	60.5	65	64.1	63.7	65.2	59.5
23/09/2017 19:00:40	00:15:00	78.2	57	66.8	73.7	70.1	65.3	60.2	63.8	62.5	62.3	64.4	58
23/09/2017 19:15:40	00:15:00	96.3	57.1	68	73.7	70.4	65.6	60.7	65.7	64.1	63.4	65.7	59.3
23/09/2017 19:30:40	00:15:00	92.9	56.1	66.4	73.6	70	64.4	59.2	65.6	63.3	62.2	63.9	57.2
23/09/2017 19:45:40	00:15:00	88.7	55.5	67.4	74.7	70.3	65.1	59.3	64.8	63.6	63.4	64.7	58.1
23/09/2017 20:00:40	00:15:00	99.2	57.2	71.7	77.5	69.6	64.6	60.4	71.1	68.9	68.2	67.3	64.9
23/09/2017 20:15:40	00:15:00	82.2	56.1	66.2	72.7	69.2	64.5	60.3	63.4	61.2	61.4	63.9	57.5
23/09/2017 20:30:40	00:15:00	77.5	56.3	65.7	73.5	68.6	63.7	59.8	63.6	61.9	61	63.2	56.9
23/09/2017 20:45:40	00:15:00	83.3	56	67.5	77.2	70.5	64.4	60	65.1	64.2	64.7	64.2	58.7
23/09/2017 21:00:40	00:15:00	78.6	57.1	66.6	75.6	69.5	64.7	60.2	63.9	62	62.2	64.2	57.6
23/09/2017 21:15:40	00:15:00	75.3	54.8	66	72.4	69.4	64.4	59.5	66.1	62.8	61.7	63.6	56.7
23/09/2017 21:30:40	00:15:00	77.7	56.3	66	72.3	69.3	64.4	60.2	65.4	61.8	61.5	63.6	57
23/09/2017 21:45:40	00:15:00	82.8	56.4	66.8	74.6	69.5	64.8	60.5	66	63.6	62.5	64.2	58.1
23/09/2017 22:00:40	00:15:00	81.9	55.8	66.5	73	69.2	64.8	60	63.4	62.1	61.9	64.1	57.8
23/09/2017 22:15:40	00:15:00	78.9	56.3	66.9	75.5	69.8	65.1	60.2	65.3	63.4	62.7	64.3	58.2
23/09/2017 22:30:40	00:15:00	82.9	56.5	65.8	71.8	68.9	64.3	60.1	63.3	61.2	61.5	63.2	57
23/09/2017 22:45:40	00:15:00	83.9	57.8	67.2	73.6	69.8	65.9	61.1	64.6	62.4	62.9	64.7	58.6
23/09/2017 23:00:40	00:15:00	87.3	58.1	67.2	73.5	70.4	65.2	61.5	69.6	65	62.7	64.5	58
23/09/2017 23:15:40	00:15:00	84.2	58.1	67.3	74.8	70.3	65.2	61.1	65.9	63.3	62.9	64.5	58.4
23/09/2017 23:30:40	00:15:00	93.7	57.8	68.8	75.9	70.4	66.1	62.1	68.1	64	64.9	65.9	60.3
23/09/2017 23:45:40	00:15:00	89.4	57.5	67	73.7	69.7	65.5	61.4	64	62.1	62.6	64.6	58.5
24/09/2017 00:00:40	00:15:00	79.9	57.7	67	75.1	69.7	65.5	61.4	67.7	62.9	63	64.5	57.9
24/09/2017 00:15:40	00:15:00	81.4	56.4	66.8	72.8	69.6	65.7	60.5	66.6	62.2	62.5	64.3	57.9
24/09/2017 00:30:40	00:15:00	83.4	57.9	66.7	72.6	69.1	65.7	62.2	63.2	61.5	62.4	64.4	57.7

24/09/2017 00:45:40	00:15:00	83.2	57.6	66.8	74.2	69.4	65.5	62.1	63.1	61.7	62.6	64.5	58.2
24/09/2017 01:00:40	00:15:00	76.2	58.4	66.9	73.1	69.7	65.9	61.9	63	61.2	62.5	64.6	58.3
24/09/2017 01:15:40	00:15:00	92.5	57.7	68.7	77.2	69.8	65.7	61.5	67.9	66.3	65.6	65.9	59.4
24/09/2017 01:30:40	00:15:00	78.3	58.1	66.3	71.8	69.3	65.1	61.2	62.9	61.4	62	64.1	57.3
24/09/2017 01:45:40	00:15:00	83.3	59	67.1	73.8	69.6	65.6	62.6	65.8	62.2	63.3	64.6	58.3
24/09/2017 02:00:40	00:15:00	89.2	56	67.9	77.6	69.9	65.2	60.3	70.1	63.7	64.4	65.3	58.5
24/09/2017 02:15:40	00:15:00	86.7	56.4	66.4	73.4	68.9	64.6	60.4	62.4	60.9	61.6	64.2	57.9
24/09/2017 02:30:40	00:15:00	83.7	57.1	66.7	73.8	69.4	64.9	60.8	64.1	61.5	62.9	64.3	57.7
24/09/2017 02:45:40	00:15:00	78.3	57.9	65.8	72.2	68.4	64.7	61.2	62.4	60.2	62	63.3	57
24/09/2017 03:00:40	00:15:00	82.9	55.9	65.8	72	68.1	64.5	60.9	63.4	60.8	61.9	63.1	57.1
24/09/2017 03:15:40	00:15:00	87.8	56.3	65.3	70.5	67.8	64	60.3	61.7	59.5	61.3	62.9	56.7
24/09/2017 03:30:40	00:15:00	82.3	57.9	65.6	71.5	68.2	64.3	61	62.2	59.9	61.3	63.3	56.6
24/09/2017 03:45:40	00:15:00	100.4	57.8	75.8	89	70.7	65.4	61.4	67.2	68.8	69.4	73.3	69.5
24/09/2017 04:00:40	00:15:00	85.2	59.9	67.4	74.5	69.7	66.3	63.3	61	60.5	64	64.7	58.8
24/09/2017 04:15:40	00:15:00	84.3	58.4	66.5	75	68.6	65	61.6	62.6	61.2	63	63.9	57.6
24/09/2017 04:30:40	00:15:00	82.3	55.1	66.3	74.5	69.2	64.2	60	62.2	62.8	62.9	63.6	57.2
24/09/2017 04:45:40	00:15:00	81.1	53.7	65.4	73.9	68.4	63.2	58.4	65	60.4	61.2	62.8	56.7
24/09/2017 05:00:40	00:15:00	85.1	52.3	64.8	72.2	67	62	56.3	59.5	58.5	59.7	62.5	57
24/09/2017 05:15:40	00:15:00	92.9	50.5	68.6	78.4	66.5	59.4	53.8	58.9	57.4	57.3	65.5	63.9
24/09/2017 05:30:40	00:15:00	88.5	51	64.1	72.8	67.3	59.8	53.9	59.2	58	59.2	61.4	55.8
24/09/2017 05:45:40	00:15:00	77.2	49.3	61.3	71.3	65.2	56.3	51.4	58.7	56.3	56.5	59.3	52.2
24/09/2017 06:00:40	00:15:00	74.6	49	62.5	71.5	66.9	57.7	52.1	58.1	56.9	57.6	60.6	53.3
24/09/2017 06:15:40	00:15:00	74.8	47.8	62.1	70.9	66.5	57.9	51.6	64.4	61.2	57.2	59.7	52.4
24/09/2017 06:30:40	00:15:00	73.2	47.6	60.8	69.2	65.2	56.9	50	54.8	54.9	55.3	58.9	52.3
24/09/2017 06:45:40	00:15:00	72.7	48.1	61.7	70.6	66.1	57	52.2	57	56.1	56.4	59.8	52.7
24/09/2017 07:00:40	00:15:00	72.7	49.3	61.1	70.4	64.9	57.4	52.1	56.8	55.9	55.9	59.2	51.8
24/09/2017 07:15:40	00:15:00	73.5	50.2	61.6	69.4	65.7	58.3	53.5	56.8	57.4	56.4	59.3	53.1

24/09/2017 07:30:40	00:15:00	78.9	50	64.9	73.3	69.6	59.8	54	62.2	64.3	60.3	60.7	57.3
24/09/2017 07:45:40	00:15:00	76.8	49.6	63.6	73	67.7	58.7	53.3	58.8	63.1	59.3	60.1	54.4
24/09/2017 08:00:40	00:15:00	81.3	51	65.7	73.9	70.1	62	55.1	60.8	61.3	60.3	62.1	58.4
24/09/2017 08:15:40	00:15:00	75.8	49.7	63.2	72.5	67.6	58.4	53.1	58.7	58.8	58.5	61.1	54.2
24/09/2017 08:30:40	00:15:00	72.4	51.2	61	69.4	65	57.8	53.3	57.9	55.8	55.9	59	51.9
24/09/2017 08:45:40	00:15:00	77.1	51.8	62.1	71.6	65.7	58	53.9	61.9	56.7	57.1	59.8	53.6
24/09/2017 09:00:40	00:15:00	77.6	52.7	63	72.6	66.6	58.6	54.9	61.2	58	58.4	60.7	54.2
24/09/2017 09:15:40	00:15:00	73.6	52.8	62.3	71.4	66.2	58.6	55.1	58.5	57.5	57.4	60.4	52.8
24/09/2017 09:30:40	00:15:00	78.3	51.3	63.8	73	67.9	59.7	54.5	60.4	60.4	59.4	61.2	55
24/09/2017 09:45:40	00:15:00	79.7	51.6	63.2	72.4	66.4	59.5	54.4	59.8	58.7	58.4	60.9	54.4
24/09/2017 10:00:40	00:15:00	85.3	52.6	68.1	79.9	70.3	61.9	55.9	62.2	64	64.2	65.2	59.4
24/09/2017 10:15:40	00:15:00	76.5	51.7	64.3	72.5	68.7	60.7	55	61.1	60.1	59.7	62	55.3
24/09/2017 10:30:40	00:15:00	82	52.1	64.2	72.3	68.4	60.8	55.8	61	59.7	59	61.6	54.8
24/09/2017 10:45:40	00:15:00	86.1	51.5	66.7	76	69.9	62.7	56.3	67	64.4	61.6	63.7	57.7
24/09/2017 11:00:40	00:15:00	90.1	53.1	66.2	75.7	67.1	61.8	56.4	66	63.6	60.3	62.4	58
24/09/2017 11:15:40	00:15:00	78.5	52.1	65.5	73.3	69.7	62.3	56.4	63	61.3	61.1	63.3	56.6
24/09/2017 11:30:40	00:15:00	92.5	55.6	74.9	85.4	78.3	69.9	60.3	83.2	77.3	71.5	68.7	65
24/09/2017 11:45:40	00:15:00	94.2	53.4	70.7	80.8	70.8	63.4	57.8	72.6	69.4	66.9	66.8	63
24/09/2017 12:00:40	00:15:00	77.5	52.3	64.8	71.9	69.1	62	56.7	62.8	60.3	60	62.8	55.5
24/09/2017 12:15:40	00:15:00	85.1	55	66	74.8	69.4	62.7	58.1	67.8	63.1	61.9	63.7	56
24/09/2017 12:30:40	00:15:00	80.5	54.7	66.2	75.7	69.8	62.8	58.2	64.2	63.2	61.9	63.5	57.2
24/09/2017 12:45:40	00:15:00	81.5	54.7	67.9	78.2	71.2	64.6	59	64.4	64.2	63.6	65.2	58.8
24/09/2017 13:00:40	00:15:00	79.9	55.1	65.6	74.7	68.9	62.4	57.5	65.4	62.7	61.6	63.1	56.3
24/09/2017 13:15:40	00:15:00	81.8	54.2	66.6	76.2	69.8	63.2	58	70.8	67	62.3	63.4	56.9
24/09/2017 13:30:40	00:15:00	79.9	54.4	65.5	75.6	68.6	62.3	58.2	65.5	62.5	61.1	63.1	56.4
24/09/2017 13:45:40	00:15:00	83.9	54.8	65.6	73.5	68.8	63.4	58.4	62.7	61	60.8	62.8	56.7
24/09/2017 14:00:40	00:15:00	94.3	55.5	69.3	80.4	71	64.8	59	71.3	66	64.2	65.4	62.2

24/09/2017 14:15:40	00:15:00	74.3	54.1	64.7	72.1	68.5	62.4	58.1	62.3	61.1	60.2	62.7	55.1
24/09/2017 14:30:40	00:15:00	76.7	54.5	65.3	72.9	69.1	62.8	57.9	62.1	61.5	60.5	62.8	56
24/09/2017 14:45:40	00:15:00	93.5	53.3	69.3	80.5	70	63.2	58.2	65.5	65.4	64.8	65.8	62.1
24/09/2017 15:00:40	00:15:00	80.9	56	65.5	72.7	68.7	63.5	59	63	61.2	60.8	63.4	56.2
24/09/2017 15:15:40	00:15:00	77.3	54.2	65.3	72.6	69.3	62.9	57.7	63.2	61	60.7	63.3	55.8
24/09/2017 15:30:40	00:15:00	76.7	54.1	65.8	73.4	70	62.3	57.4	61.8	61.8	61.1	63.8	56.3
24/09/2017 15:45:40	00:15:00	81.4	55	68.3	79.5	71.5	64	58.8	65.3	64.9	63.9	65.2	59.7
24/09/2017 16:15:42	00:15:00	79	55.2	65.2	72.9	68.6	62.9	58.7	64	61.2	60.6	63	56.1
24/09/2017 16:30:42	00:15:00	87	55	67	76.6	70	63.8	58.3	64.1	63.5	61.4	64	58.2
24/09/2017 16:45:42	00:15:00	92.1	56	68.5	80	70.6	64.4	59.7	65	63.5	63	65.2	60.9
24/09/2017 17:00:42	00:15:00	86.2	55.5	66.6	74.3	70	64	58.9	64.3	63.2	62.5	64.5	57
24/09/2017 17:15:42	00:15:00	79.4	55.8	65.9	73.9	69.6	63.4	58.7	63.7	61.6	61.4	63.8	56.5
24/09/2017 17:30:42	00:15:00	77.9	55.5	65.9	74.4	69.2	63.6	58.8	63.4	62.5	61	63.8	56.6
24/09/2017 17:45:42	00:15:00	78.6	55.5	65.7	73.8	69	63.8	59.3	62.6	61.2	60.9	63.3	56.6
24/09/2017 18:00:42	00:15:00	89.5	54.8	68.2	79.6	69.7	63.5	58.5	67.3	63.3	62.8	64.6	59.9
24/09/2017 18:15:42	00:15:00	76.7	54.8	65.5	73.3	68.9	63.5	58.4	64.3	62.1	60.9	63.2	56.4
24/09/2017 18:30:42	00:15:00	88.5	54.3	66.3	73.2	69.3	63.8	58	65.2	62.5	62.1	63.8	57.1
24/09/2017 18:45:42	00:15:00	76.5	54.5	66	73.3	69	64.4	59.5	64.1	62.1	61.7	63.7	56.5
24/09/2017 19:00:42	00:15:00	79.5	56.5	66.4	75.6	69.6	64.1	59.3	62.9	61.4	61	63.8	57.5
24/09/2017 19:15:42	00:15:00	96.4	55.2	68.8	75.6	69.8	63.6	58.1	67.5	68.1	66.5	65.7	58.3
24/09/2017 19:30:42	00:15:00	87.8	53	65.1	72.5	68.3	61.4	56.4	65.5	62.8	62.2	62.3	55.4
24/09/2017 19:45:42	00:15:00	85	53.3	67.9	80.8	69.6	63.5	58.3	67.8	66.7	64.3	64.7	58.9
24/09/2017 20:00:42	00:15:00	85.5	55.1	68	81.1	69.1	63.1	58.8	64.3	63.3	62.3	65	60.2
24/09/2017 20:15:42	00:15:00	74.4	54	65	71.2	68.5	63.4	57.8	62.7	60.7	60.4	62.8	56
24/09/2017 20:30:42	00:15:00	85.2	54.3	65.9	76.3	68.2	62	57.1	69.1	65.2	61.3	63	57
24/09/2017 20:45:42	00:15:00	90	52.8	67.1	76.9	69.3	62.4	56.2	62.5	60.8	61.5	63.5	58.9
24/09/2017 21:00:42	00:15:00	84.4	53.9	64	70.9	67.1	61.5	56.9	60.6	58.8	58.8	62	55.1

24/09/2017 21:15:42	00:15:00	87	54.2	66.3	76.2	69.2	62.8	57.3	65.8	63.7	62.5	63.5	57.4
24/09/2017 21:30:42	00:15:00	79.2	53.4	64.3	72.9	67.8	61	56.3	62.3	60.4	59.3	62.1	55.2
24/09/2017 21:45:42	00:15:00	79.1	54.2	65.7	74.7	69.1	62.8	57.7	62.4	61.6	61.3	63	56.9
24/09/2017 22:00:42	00:15:00	81.1	54.4	65.9	72.4	69.3	64	58.2	62	61.3	61	63.7	56.6
24/09/2017 22:15:42	00:15:00	77	53.3	65.1	72.9	68.5	62.7	57	63.6	61.8	60.4	62.7	55.8
24/09/2017 22:30:42	00:15:00	85.1	54	65.4	73.6	68.5	62.6	57.4	62.8	60.6	60	62.3	57
24/09/2017 22:45:42	00:15:00	74.5	53.3	64.5	71.6	68.2	62.1	57.4	61.5	60.1	60	62.3	55.3
24/09/2017 23:00:42	00:15:00	89	53.4	65.8	77.2	67.6	61.7	56.9	61.6	59.9	60.6	62.4	57.2
24/09/2017 23:15:42	00:15:00	83.9	53.1	64.7	72.5	68	62.3	57.3	63	61.2	60.3	62.2	55.7
24/09/2017 23:30:42	00:15:00	86.9	53	66.3	75.1	68.8	62.6	56.4	62.7	61.9	61.7	63.4	57.6
24/09/2017 23:45:42	00:15:00	75.1	52.2	63.4	71.8	67	60.6	55.4	60	59.1	58.8	60.9	54.5
25/09/2017 00:00:42	00:15:00	76.4	51.1	64	74.4	66.8	60.6	54.7	59.5	61.1	59.4	61.2	55.2
25/09/2017 00:15:42	00:15:00	83.1	52.2	63.3	72.1	66.4	59.5	54.8	60.4	58	58.7	61.2	54
25/09/2017 00:30:42	00:15:00	74	52.2	63	71.2	66.7	60.2	55.2	59.7	57.8	57.9	60.9	54.1
25/09/2017 00:45:42	00:15:00	88	51.1	64.3	72.1	67.1	59	53.4	59.3	59.4	60.3	62.5	54.3
25/09/2017 01:00:42	00:15:00	78.1	51.5	62.5	69.7	66.4	59.9	54.7	59.6	57.5	57.7	60.4	53.7
25/09/2017 01:15:42	00:15:00	73.4	49.9	61.3	68.9	65.4	57.9	52.9	59.1	56.6	56.5	59.2	52.2
25/09/2017 01:30:42	00:15:00	77.2	50.9	62.8	71.9	66.6	59.7	54.1	59.5	57.3	57.8	60.7	53.9
25/09/2017 01:45:42	00:15:00	76.4	50.1	62	71.2	65.7	58.8	53	58.4	57.1	57.7	59.9	52.8
25/09/2017 02:00:42	00:15:00	75.7	50.5	61.3	70.6	64.9	57.8	53.4	57.2	56	56.4	59.3	52.4
25/09/2017 02:15:42	00:15:00	72.5	51.4	62	69.8	66.1	58.9	53.8	56.5	56.8	57.5	60	52.9
25/09/2017 02:30:42	00:15:00	78.6	49.6	62.2	70.8	66.4	58.3	52.9	57	56.9	57.2	60.3	53.1
25/09/2017 02:45:42	00:15:00	75.5	51.2	62.7	70.4	66.5	59.7	55	57	56.8	58.7	60.4	53.6
25/09/2017 03:00:42	00:15:00	77.2	50.5	61.4	69.3	64.8	58.7	54.1	55.4	55.7	57.4	59	52.3
25/09/2017 03:15:42	00:15:00	79.2	49	61.6	69.9	65.6	58.4	51.8	57.2	55.7	56.6	59.5	52.8
25/09/2017 03:30:42	00:15:00	87.2	49.7	65.2	75.9	68.1	59.5	54.2	59.4	61.7	62.5	61.4	56.7
25/09/2017 03:45:42	00:15:00	75.6	47.7	63.6	74.4	67.8	57.7	51	58.1	60.6	59.6	59.7	55.2

25/09/2017 04:00:42	00:15:00	89.9	47.7	63.9	68.8	61.4	52.7	49.4	52.6	52.6	53	59.8	59.9
25/09/2017 04:15:42	00:15:00	85.5	46.5	64.3	76.3	64.6	51.7	48.8	60.6	65.1	61.6	59	55.9
25/09/2017 04:30:42	00:15:00	76.5	44.2	59.7	70.8	62.9	53.1	47.1	57.6	57.9	56.7	56.5	50.6
25/09/2017 04:45:42	00:15:00	74.7	44.2	59.1	69.4	62.9	52.5	47.2	54.6	53.8	54.8	57	49.9
25/09/2017 05:00:42	00:15:00	75.2	43.8	60.9	71.5	65.7	52.8	46.1	57.6	59.4	57	58.2	51.7
25/09/2017 05:15:42	00:15:00	73.8	44.3	58.5	68.7	62.9	52	46.7	53.2	53.1	53.3	56.6	49.7
25/09/2017 05:30:42	00:15:00	76.2	45.5	62.1	73.8	65.9	54.2	48.8	59.3	60.9	58.7	59.1	53.2
25/09/2017 05:45:42	00:15:00	74.8	46.6	61.7	71.8	66.5	55.4	49.5	57.3	57.8	57.4	59.7	52.2
25/09/2017 06:00:42	00:15:00	82.8	48	64	74.4	66.8	58.8	53.4	62	62.6	59.8	61.1	55.4
25/09/2017 06:15:42	00:15:00	74.4	49.5	62.7	72.4	66.4	58.6	53.3	58.8	59.5	58.4	60.4	53.6
25/09/2017 06:30:42	00:15:00	82.5	52.3	65.7	75.1	68.9	61.3	54.9	61.7	62.5	61.2	63.2	57
25/09/2017 06:45:42	00:15:00	82.9	53.2	66.5	74.6	70.7	63.3	57	64.3	63.1	62.1	63.9	58.1
25/09/2017 07:00:42	00:15:00	82.3	54.6	67.8	77.7	70.8	65	58.1	66.4	64.6	63.2	65.3	59.2
25/09/2017 07:15:42	00:15:00	81.8	54.9	68	77.2	70.9	65.4	59.1	65.6	65	63.5	65.4	59.4
25/09/2017 07:30:42	00:15:00	77.8	55.2	66.9	73.8	70.2	65.6	59.3	63.1	63.2	62.2	64.8	57.7
25/09/2017 07:45:42	00:15:00	86.2	54.6	69.3	81.2	71.8	65	58	67.5	66.6	64.9	66.4	60.7
25/09/2017 08:00:42	00:15:00	87.9	55.5	69.8	77.6	73.3	66.9	60.7	67.6	68.1	66.2	66.3	61.2
25/09/2017 08:15:42	00:15:00	80.9	55.9	67.8	76.3	71.2	65.4	59.9	65	65.4	63	64.8	59.2
25/09/2017 08:30:42	00:15:00	93.2	57	71.2	81.8	72.9	66.9	60.5	66	67.1	67.8	66.6	62.1
25/09/2017 08:45:42	00:15:00	82.8	54.4	69.3	79	72.2	66.4	60.1	65.1	65.1	64.4	66.8	61
25/09/2017 09:00:42	00:15:00	82.6	55.2	68.5	75.1	71.8	66.5	60.3	65	63.9	64.3	65.9	60
25/09/2017 09:15:42	00:15:00	78.9	56.5	69.3	76.7	72.8	67.6	62.1	66.7	67.4	65.2	66.1	61.3
25/09/2017 09:30:42	00:15:00	83.4	55.3	69.2	78.5	72.4	66.4	61	66.4	66	64.7	66.2	61
25/09/2017 09:45:42	00:15:00	88.7	54.5	68.8	78.1	72	65.7	60	65.5	65.3	64.7	65.5	60.2
25/09/2017 10:00:42	00:15:00	83	54.8	69.4	78.6	72.8	66.9	59.8	67	67	65	66.5	61.1
25/09/2017 10:15:42	00:15:00	82.4	54.9	68.4	77.8	71.2	65.7	59.8	64.8	63.9	63.5	65.6	60.4
25/09/2017 10:30:42	00:15:00	79.2	54.8	67.9	76.4	71.5	65.7	58.5	66.9	64.6	63.2	65.2	59.3

25/09/2017 10:45:42	00:15:00	85.6	55.3	70.1	79.9	73.8	66.7	59.8	67.5	67.3	65.2	66.5	62.5
25/09/2017 11:00:42	00:15:00	91.7	54.7	69	78.2	70.5	64.7	58.7	64.3	63.2	62.1	65.2	62.9
25/09/2017 11:15:42	00:15:00	81	53.3	67.8	78	70.7	64.8	59.1	65	66.1	63.3	64.8	59.4
25/09/2017 11:30:42	00:15:00	94.7	54	70.1	79.6	71.8	65.8	58.5	67.1	65.2	64	65.1	61.3
25/09/2017 11:45:42	00:15:00	89.1	54.6	68.2	77.6	71.5	64.3	58.9	64.6	64.4	63.8	64.7	60
25/09/2017 12:00:42	00:15:00	89.7	55.1	68.6	77.4	71.6	65.3	58.6	70.9	67.4	65	65.4	59.3
25/09/2017 12:15:42	00:15:00	85	53.8	68.1	77.5	70.6	64.8	59.2	64	64.3	63.3	65.3	59.6
25/09/2017 12:30:42	00:15:00	79	56.1	67.7	76.9	71.2	65	59.7	64.8	65.1	63.7	64.7	59.1
25/09/2017 12:45:42	00:15:00	82.3	53.1	68	78.8	70.9	64.7	59.2	65.5	64.2	63.4	64.8	59.5
25/09/2017 13:00:42	00:15:00	82.5	45.6	68.1	78.3	71.6	64.3	57.6	64.6	64.7	63.8	65.3	60.2
25/09/2017 13:01:37	00:00:55	89.8	46.4	75.4	87.6	79.4	59.6	51.1	63.6	66.7	74.3	72.2	66.5
26/09/2017 11:42:13	00:01:49	93.8	93.8	93.8	93.9	93.9	93.5	93.1	35.9	23.9	64.6	93.8	66.3

A4.2 Rear of Building [dBA façade]

Date & End time	Duration	L _{Amax,F}	L _{Amin}	L _{Aeq}	LA01	LA10	LA50	LA90	Octave Band Centre Freq [Hz]				
									125	250	500	1000	2000
18/09/2017 16:00:40	00:15:00	90.4	43.9	60.6	66.1	61	57.4	53.3	57.7	58.6	61	63.7	64.3
18/09/2017 16:15:40	00:15:00	78.1	52.7	59.1	63.6	61.3	58.4	55.3	54.4	56.5	60.6	63.1	64.3
18/09/2017 16:30:40	00:15:00	73.1	52.6	58.9	63.4	60.9	58.2	55.8	55.8	59	63.9	65.5	64.2
18/09/2017 16:45:40	00:15:00	65.5	51.9	58.3	62.7	60.5	57.8	55	56.3	57.7	61.7	64.2	63.7
18/09/2017 17:00:40	00:15:00	85.2	52.6	60.1	68.1	60.8	57.6	55.1	53.4	56.9	60.5	63.3	64.5
18/09/2017 17:15:40	00:15:00	66.3	52.5	58.4	62.9	60.6	57.9	55.2	51	56.6	62.1	65.1	64.3
18/09/2017 17:30:40	00:15:00	78.8	51.1	58.5	65.7	59.9	57	54.2	51.3	56.2	61.2	63.8	64.1
18/09/2017 17:45:40	00:15:00	73.6	52.5	58.5	64.9	60.5	57.7	55	58.2	57.1	61.2	64.1	63.6
18/09/2017 18:00:40	00:15:00	66.2	50.5	57.8	62.5	60	57.4	54	58.1	57.2	60.6	62.9	62.9
18/09/2017 18:15:40	00:15:00	67.6	51.7	58	62.6	60.2	57.5	54.8	56.2	56.2	60.3	63.7	64.4
18/09/2017 18:30:40	00:15:00	75.8	50.9	57.9	63.2	59.9	56.9	53.7	59.8	57.1	59.3	62.4	62.7

18/09/2017 18:45:40	00:15:00	72.7	52.1	57.3	61.8	59.3	56.8	54.2	62.8	59.2	60.5	62	62.6
18/09/2017 19:00:40	00:15:00	72.5	52.2	58.5	63.2	60.9	57.9	54.6	59.1	57.6	60.8	61.9	62.4
18/09/2017 19:15:40	00:15:00	64.4	52.1	57.6	62.1	59.9	57	54.1	52.9	55.7	59.7	61.9	62.8
18/09/2017 19:30:40	00:15:00	74.7	50	57.3	62.7	59.8	56.5	53	56.5	57.2	62	64.4	62.7
18/09/2017 19:45:40	00:15:00	73.9	49.7	57.1	63.1	59.3	56	52.4	51.7	56.2	61.8	62.5	62.3
18/09/2017 20:00:40	00:15:00	67.2	49.3	56.2	63.1	58.8	55	51.8	48.1	53.6	58	62.3	61.8
18/09/2017 20:15:40	00:15:00	65.2	48.9	56.4	61.9	59.4	55.2	51.8	47.2	53.5	58.7	62.9	63.6
18/09/2017 20:30:40	00:15:00	74.1	49.2	59.2	68.5	62.5	56	51.9	47.7	53.7	58.1	61.1	60.7
18/09/2017 20:45:40	00:15:00	70.7	48.8	56	60.6	58.7	55.3	52	47.8	53.7	58.9	61.3	61.1
18/09/2017 21:00:40	00:15:00	66.1	49.6	56.3	61.7	59.1	55.4	51.9	47.9	54.5	58.5	62.1	62.7
18/09/2017 21:15:40	00:15:00	73.2	49.8	56.8	62.6	59.4	55.8	52.5	49.9	54.6	60.5	64.2	64.4
18/09/2017 21:30:40	00:15:00	73.3	49.5	56.3	61.5	58.8	55.6	52	47.3	55.2	59.4	62	61.5
18/09/2017 21:45:40	00:15:00	65.5	49.5	55.7	61.3	58.4	54.8	51.9	47.2	51.8	56.3	59.9	60.5
18/09/2017 22:00:40	00:15:00	63.4	49.1	55.8	60.9	58.6	54.9	51.7	46.9	52.1	56.4	60.8	60.9
18/09/2017 22:15:40	00:15:00	66.1	49.1	55.6	61.3	58.4	54.5	51	49.7	53.4	57.8	60.6	60.3
18/09/2017 22:30:40	00:15:00	68.7	47.8	55.6	61.8	58.4	54.1	50.6	47.3	53.7	58.9	62	61.3
18/09/2017 22:45:40	00:15:00	67.6	48.6	55.2	60.8	58.1	54.2	50.6	46.5	52.9	58.3	60.5	61.2
18/09/2017 23:00:40	00:15:00	65.3	49.5	55.6	60.7	58	54.7	52.2	49.4	55.7	60.7	62.2	61.3
18/09/2017 23:15:40	00:15:00	63.7	48.5	56.1	60.8	58.6	55.7	51.9	49.4	53.1	58.8	62.9	62.8
18/09/2017 23:30:40	00:15:00	66.5	49.2	55.4	61.3	57.8	54.5	51.3	45.5	53.2	57.3	59.2	61.3
18/09/2017 23:45:40	00:15:00	70	49.3	55.9	61.8	58.2	54.9	52	45.7	52.6	56.5	59.9	59.9
19/09/2017 00:00:40	00:15:00	63.9	49	54.6	59.5	56.8	53.9	51.2	45	49.6	55	62.7	60.9
19/09/2017 00:15:40	00:15:00	65.5	48.6	55.3	61.5	57.9	54.2	51.1	44.8	53.2	58	58.5	59.9
19/09/2017 00:30:40	00:15:00	65.4	48.1	53.9	59.5	56.4	53	50.1	44.1	50.5	55.8	58	58.6
19/09/2017 00:45:40	00:15:00	71.5	48.6	55.6	62.6	58.2	54.2	51.3	45.2	51.8	56.2	58.6	61.3
19/09/2017 01:00:40	00:15:00	76.4	48.4	54.4	60.8	56.7	52.8	50	44.3	47.8	53.2	59.8	60.6
19/09/2017 01:15:40	00:15:00	63.2	48.1	54.3	60.1	57.2	53.2	50.1	44.3	49.6	52.9	56.5	58.4

19/09/2017 01:30:40	00:15:00	68.5	47.5	54.8	60.3	57.8	53.7	50.4	49.7	53.3	60.5	63.4	60.8
19/09/2017 01:45:40	00:15:00	64.1	48.6	53.8	59.7	56.5	52.5	50.1	44.9	46.9	51.3	56.7	58.8
19/09/2017 02:00:40	00:15:00	68	48.3	54.9	62.6	57.3	53.6	50.5	44.2	45.9	51.8	57.9	59.5
19/09/2017 02:15:40	00:15:00	62.2	48.1	54	60.3	56.9	52.6	49.8	52.8	55.9	60.3	63.5	61.7
19/09/2017 02:30:40	00:15:00	67.7	47.9	53.7	61.4	55.9	52.3	49.6	48.4	46.4	51.6	56.8	57.4
19/09/2017 02:45:40	00:15:00	80.2	47.5	54.4	58.6	55.9	52.9	50	43.8	46.3	51	55.4	58.1
19/09/2017 03:00:40	00:15:00	68.5	48	54.3	58.8	56.8	53.7	50.4	43.2	46.1	53.4	56.6	58
19/09/2017 03:15:40	00:15:00	66.1	48.2	55	61.7	57.5	53.9	51.2	43.6	47.3	52.3	57.7	58
19/09/2017 03:30:40	00:15:00	62.7	48.4	54	59.4	56.5	53.2	50.3	44.6	46	51.5	56.2	57.3
19/09/2017 03:45:40	00:15:00	63.5	47.6	53.5	59.6	56.4	52.1	49.5	43.1	47.4	53	61.7	60.4
19/09/2017 04:00:40	00:15:00	66.8	48.2	53.8	59.9	56.3	52.8	50.1	44.2	50.7	55.7	59.8	58.2
19/09/2017 04:15:40	00:15:00	77.9	46.7	58.5	71.5	57.4	52.8	49.2	45.1	48.7	53.9	57.2	57.2
19/09/2017 04:30:40	00:15:00	63	46.3	53.3	59.6	56.3	52.1	48.1	47.8	49.6	55.5	58.5	58.3
19/09/2017 04:45:40	00:15:00	69.1	46.2	54.4	63.1	57.4	51.8	48	48.9	52.5	56.1	59.8	60.2
19/09/2017 05:00:40	00:15:00	59.9	46.2	51.8	57.6	54.8	50.6	47.7	44.8	49	54.1	58.3	57.9
19/09/2017 05:15:40	00:15:00	61.3	46.2	52.1	59.3	54.9	50.6	47.8	44.8	50.2	54.6	56.9	57.1
19/09/2017 05:30:40	00:15:00	65.4	46.8	53.5	61.3	56.9	51.3	48.2	49.6	54.1	60.4	63.1	59.6
19/09/2017 05:45:40	00:15:00	63.4	47	53.7	59.5	57.1	52.2	48.8	46	52.2	56.9	58.5	60.7
19/09/2017 06:00:40	00:15:00	64.6	47.5	53.9	59.9	56.6	52.9	49.7	46.6	53.9	59.3	61.2	61.7
19/09/2017 06:15:40	00:15:00	63.3	47.1	53.9	60.4	57	52.5	49.1	46.7	53.1	58.4	62.2	61.3
19/09/2017 06:30:40	00:15:00	64.1	48.1	54.6	59.8	57.1	53.8	50.5	47.6	54	58.2	60.8	60.9
19/09/2017 06:45:40	00:15:00	64	48.6	56.3	61.4	59.1	55.6	51.3	49.5	55.9	60.9	63.7	63.5
19/09/2017 07:00:40	00:15:00	65.4	49.3	56.8	61.9	59	56.3	53	49.1	55	60.6	62.3	62.6
19/09/2017 07:15:40	00:15:00	72.6	50.2	56.8	60.8	58.9	56.5	53.9	48.9	56.4	61.3	64.7	64.9
19/09/2017 07:30:40	00:15:00	68.3	51	57.7	63	60	57	53.5	49.4	55.2	60.2	62.5	62.2
19/09/2017 07:45:40	00:15:00	73	52.2	58.6	66.3	60.3	57.5	54.9	50.2	56.5	61.8	64.4	63.9
19/09/2017 08:00:40	00:15:00	73.4	51	58.6	64.7	60.6	57.9	55	50.4	56	60.8	62.7	63.2

19/09/2017 08:15:40	00:15:00	81.9	52.9	64.2	71.5	69	60.7	56.4	51.5	56.6	62.1	67	69.3
19/09/2017 08:30:40	00:15:00	72.7	53.2	59.3	65.5	61.3	58.5	56	51	55.9	60.5	65.4	64.3
19/09/2017 08:45:40	00:15:00	76.4	52.9	59.2	65.2	60.5	57.9	55.4	54.3	57.1	60.2	64.4	64.2
19/09/2017 09:00:40	00:15:00	68.6	52.4	59	63.6	61.3	58.3	55.9	51.5	56.3	61.5	65.3	67.3
19/09/2017 09:15:40	00:15:00	68.4	53	58.7	62.9	60.7	58.2	55.9	51.4	56.7	62.1	64.9	64.5
19/09/2017 09:30:40	00:15:00	78.2	53	58.4	62.8	60.4	57.7	55.1	53.4	58.3	63.7	66.7	64.6
19/09/2017 09:45:40	00:15:00	75	52.5	58.5	63.6	60.4	57.8	55.1	52.7	58.4	62.9	64.4	64.1
19/09/2017 10:00:40	00:15:00	74	53.3	58.5	62.5	60.3	58	55.8	51.3	57.3	62.5	65.4	65.2
19/09/2017 10:15:40	00:15:00	66.1	52.9	58.4	62.9	60.2	57.9	55.9	52	57.5	62.2	66.1	64.6
19/09/2017 10:30:40	00:15:00	68.4	53.1	58.1	61.9	60.2	57.7	55.3	51.5	57.3	62.3	65.1	65.9
19/09/2017 10:45:40	00:15:00	75.3	53	59.4	66.3	61.1	58.1	55.5	54.4	58.6	64.3	68	65.7
19/09/2017 11:00:40	00:15:00	73	52.6	58.9	66.2	60.9	57.8	55.2	51.5	57.3	62.3	64.5	65.2
19/09/2017 11:15:40	00:15:00	66.8	52.6	58.4	63.3	60.7	57.7	55.2	52	56.7	61.7	64.8	64.8
19/09/2017 11:30:40	00:15:00	65	52.9	58.2	62.9	60.3	57.6	55.3	52.1	57	61.7	63.6	63.7
19/09/2017 11:45:40	00:15:00	66.6	52.5	58.1	62.7	59.9	57.7	55.3	52.1	58.2	63.1	64.4	64.1
19/09/2017 12:00:40	00:15:00	72.7	52.3	58.3	63.3	60.6	57.6	54.8	51.5	58	62.2	65.1	67.8
19/09/2017 12:15:40	00:15:00	67.1	52.5	57.3	61.6	59.5	56.7	54.6	51.8	56.4	60.7	63	63
19/09/2017 12:30:40	00:15:00	74.7	53	58.2	65.2	59.8	57.1	54.7	52.1	56.3	61.4	63.7	62.7
19/09/2017 12:45:40	00:15:00	72.3	52.9	57.8	62.5	59.9	57.2	54.7	51.6	57.1	62	65	63.5
19/09/2017 13:00:40	00:15:00	72.5	52.3	57.9	62.8	59.9	57.1	54.7	51.4	57.3	61.7	64.6	64.1
19/09/2017 13:15:40	00:15:00	72	52.1	57.3	62.5	59.4	56.7	54.2	51.7	56.3	60.7	64.1	64
19/09/2017 13:30:40	00:15:00	65.4	52.6	57.5	63	59.7	56.8	54.5	52.4	57.3	61.8	63.9	63.6
19/09/2017 13:45:40	00:15:00	80.7	52.6	60.7	72.9	61	57	54.8	53.2	57	61.7	63	62.6
19/09/2017 14:00:40	00:15:00	82.3	53.1	59.4	66.6	60.7	57.7	55.2	51.6	56.7	61.1	63.6	63.9
19/09/2017 14:15:40	00:15:00	73.1	52.8	57.7	62.3	59.7	57.1	55.2	62.5	59.1	62	63.8	65.1
19/09/2017 14:30:40	00:15:00	82.7	52.6	61.1	71.7	61.6	58.1	55.2	59	58.6	64.3	65.3	64.5
19/09/2017 14:45:40	00:15:00	73.4	52.3	58.5	64.1	60.4	57.7	54.9	55	57	61.4	63.4	63.7

19/09/2017 15:00:40	00:15:00	70.3	52.7	57.2	61.2	59	56.7	54.6	54.1	56.2	61	62.5	62.6
19/09/2017 15:15:40	00:15:00	68.3	52.4	58.9	64.3	61.7	58	55.3	57.8	57	60.3	64.3	72.6
19/09/2017 15:30:40	00:15:00	73.1	53.7	61.8	65.4	63.8	62.1	57	53.2	56.7	61.3	63.9	81.3
19/09/2017 16:00:40	00:15:00	71.4	53.1	58.5	63.4	60.8	57.9	55.2	61.6	57.5	60.3	62.9	63.9
19/09/2017 16:15:40	00:15:00	72.1	53.3	59	63.8	60.7	58.5	56.2	56.5	56.9	61.2	63.8	63.8
19/09/2017 16:30:40	00:15:00	67.4	52.4	58.6	63.2	60.8	58.1	55.8	53.2	56.8	62.2	64.4	63.6
19/09/2017 16:45:40	00:15:00	88.4	52.7	64.3	76.3	61.3	58.4	55.6	54	56.5	61.4	64.6	64.5
19/09/2017 17:00:40	00:15:00	66.6	52.3	57.9	63.2	60.2	57.1	54.5	51.6	56.3	60.8	65.2	64.6
19/09/2017 17:15:40	00:15:00	71.3	52.9	58.2	63.5	60.4	57.6	54.8	52.5	57.1	61.1	64.7	64.9
19/09/2017 17:30:40	00:15:00	70.8	51.6	57.2	61.5	59.5	56.5	54.2	51	56.4	60.5	64.2	64.1
19/09/2017 17:45:40	00:15:00	72.8	51.3	57.4	62.6	59.7	56.8	53.8	56.6	56.7	61.3	63.7	63.6
19/09/2017 18:00:40	00:15:00	74.9	50.7	57.6	65	59.6	56.6	53.9	51.7	55.8	60.6	64.6	64.3
19/09/2017 18:15:40	00:15:00	71.6	51.6	58.1	63.9	60.4	57.2	54.7	52.1	57.2	61.7	63.6	63.9
19/09/2017 18:30:40	00:15:00	75.4	51.3	58.3	63.6	59.9	57.3	54.2	54	56.1	59.9	62.7	63
19/09/2017 18:45:40	00:15:00	67.7	51.9	58.1	63.3	60.1	57.5	54.8	50	57	61.8	62.8	62.5
19/09/2017 19:00:40	00:15:00	72.8	51.5	57.6	62.3	59.7	57.1	54.3	50	56.2	61.1	62	63.2
19/09/2017 19:15:40	00:15:00	68.1	51.9	57.8	63.4	60.1	57.1	54.5	49.4	55.4	60.1	62.4	63.2
19/09/2017 19:30:40	00:15:00	74.2	50.5	59.3	68.3	61.4	57.6	54.4	50.2	56.6	61.9	65.1	64.4
19/09/2017 19:45:40	00:15:00	78.3	49.8	58.4	68.2	60	55.9	52.4	49.7	55.7	60.1	62.5	61.5
19/09/2017 20:00:40	00:15:00	68.7	49.3	55.5	60	57.8	54.9	51.8	48.8	54.4	58.8	61.1	62.3
19/09/2017 20:15:40	00:15:00	74.4	50	56.9	65.7	58.5	55.1	52.4	47.9	53.9	58.8	62.2	62.4
19/09/2017 20:30:40	00:15:00	72.6	49.2	55.6	60.7	57.7	54.3	51.7	48.1	54	58.3	60.7	63.3
19/09/2017 20:45:40	00:15:00	64.7	49.4	55.5	60.1	57.9	54.8	51.8	48.9	55.3	60.5	61.6	62.2
19/09/2017 21:00:40	00:15:00	66.8	49.5	55.2	59.8	57.6	54.7	51.5	47.4	53.4	58.6	62.5	63.5
19/09/2017 21:15:40	00:15:00	66.2	49	55.7	61.3	58.1	55	52.2	48.1	53.8	59.4	62.8	63.1
19/09/2017 21:30:40	00:15:00	63.6	49.9	55.6	61.8	58.3	54.6	51.8	49.7	54.8	59.7	62.1	61.2
19/09/2017 21:45:40	00:15:00	66.5	50.5	55.8	61	58.1	54.9	52.8	46.7	52.2	57.5	60.8	60.9

19/09/2017 22:00:40	00:15:00	73.7	50.8	55.8	59.9	57.9	55.2	52.7	47.1	53.1	57.6	61.2	61.7
19/09/2017 22:15:40	00:15:00	64.3	50.5	55.6	60.4	57.8	55.1	52.6	47.2	52.6	58.3	61.3	61.6
19/09/2017 22:30:40	00:15:00	65.6	50.1	56.2	61.9	59.1	55	52.3	51	55.9	61	64.4	63.9
19/09/2017 22:45:40	00:15:00	68.6	50.2	55.9	61.5	58.4	54.8	52.2	46.5	53.1	58.1	60.2	61.4
19/09/2017 23:00:40	00:15:00	78.3	50	57.4	66.5	58.7	55.3	53	49.2	54	58.8	61.9	61.8
19/09/2017 23:15:40	00:15:00	70.4	50.4	56.4	62	58.8	55.5	52.8	46.1	51.3	56.8	60.5	61.2
19/09/2017 23:30:40	00:15:00	73.6	50.5	56.5	61.6	58.6	55.6	53.1	46.1	53.5	57.9	62.4	62.3
19/09/2017 23:45:40	00:15:00	62.6	49.7	55.3	60.4	57.8	54.5	51.5	46.4	52.5	57.3	60.8	61
20/09/2017 00:00:40	00:15:00	66.2	49.4	55.2	60.5	57.9	54.2	51.5	46	51.8	57.2	59.8	61.3
20/09/2017 00:15:40	00:15:00	75.4	49.2	57	68.2	58.5	54.2	51.5	45.6	52	58.2	61.1	61.1
20/09/2017 00:30:40	00:15:00	70.6	49.8	54.8	61.3	57.2	53.7	51.5	44.6	51.2	56.2	59.3	60.8
20/09/2017 00:45:40	00:15:00	74.5	49	55.8	62.6	58.2	54.3	51.3	44.7	52.1	58	59.3	59.6
20/09/2017 01:00:40	00:15:00	61.2	48.4	54.2	59.3	57	53.1	50.1	44.5	47.1	53.7	62.2	61.5
20/09/2017 01:15:40	00:15:00	68.5	48.2	54.2	60.9	56.6	52.6	50.1	43.9	47.7	53.6	59.2	59.2
20/09/2017 01:30:40	00:15:00	63.8	48.2	54.4	60.5	57.6	53	49.9	48.7	52.8	60	63.7	61.9
20/09/2017 01:45:40	00:15:00	71.4	47.6	54.2	62.7	55.9	52.2	49.5	43.3	45.8	51.5	56.8	57.2
20/09/2017 02:00:40	00:15:00	77.5	47.7	54.6	61.2	55.7	51.5	49.1	43.3	45.4	51.2	56.5	57.1
20/09/2017 02:15:40	00:15:00	79.9	47.4	57.5	65.7	57.8	52.6	49.4	51.5	54.1	57.8	61.6	61.7
20/09/2017 02:30:40	00:15:00	77.5	47.9	54.5	61	56.3	52.6	50.1	44.6	47.2	52.7	57.7	59.2
20/09/2017 02:45:40	00:15:00	61.6	47.8	53	58.7	55.5	52.2	49.4	43.2	46	51.8	57.3	57.9
20/09/2017 03:00:40	00:15:00	64.2	48	53.9	59.9	56.4	52.8	49.9	43.2	48.1	53.3	57.4	59.3
20/09/2017 03:15:40	00:15:00	75.9	48.7	55.8	64.1	57.7	53.5	50.9	43.7	47	53.2	58.1	58.1
20/09/2017 03:30:40	00:15:00	62.1	48.3	54.4	59.5	57	53.6	50.7	44	47.8	54.5	59	59.9
20/09/2017 03:45:40	00:15:00	66.4	47.2	53.5	59.4	56.4	52.1	49	46.9	50.1	55.6	59.7	60.7
20/09/2017 04:00:40	00:15:00	70.6	47.6	54.3	60.9	56.7	53.2	50	43.4	49.1	55.3	58.5	59
20/09/2017 04:15:40	00:15:00	65.3	48.1	55.1	60.7	58.2	53.9	50.2	50.8	54.2	57.6	61.3	61.5
20/09/2017 04:30:40	00:15:00	64	46.9	54.3	59.7	57.5	53.1	48.5	44.1	47	53.1	57.9	58.9

20/09/2017 04:45:40	00:15:00	60	46.7	52.6	58.4	56.2	50.8	48.2	48.5	52	56.4	60	60.8
20/09/2017 05:00:40	00:15:00	62.9	46.6	52.3	57.9	55.5	50.9	47.8	44.4	50.8	56	60.1	59.3
20/09/2017 05:15:40	00:15:00	72	46.1	54.2	64.3	56.8	50.1	47.3	44.4	50.6	55.7	56.8	57.7
20/09/2017 05:30:40	00:15:00	62.5	45.8	53.5	60.7	57.2	51	47.8	49.7	55.5	60.9	62.7	61.3
20/09/2017 05:45:40	00:15:00	64.6	46.7	51.9	58.6	54.6	50.4	48.1	44.8	50.8	55.8	57.8	58
20/09/2017 06:00:40	00:15:00	66.3	47.1	54	61.4	56.7	52.3	48.7	46.6	54.5	59.9	62.4	62
20/09/2017 06:15:40	00:15:00	69.5	47.6	54.3	61.2	57.3	52.5	49.2	47.1	52.2	57.4	60.1	60.2
20/09/2017 06:30:40	00:15:00	60.9	48	54.4	59.3	56.9	53.8	50.2	50.5	55.9	61.8	63.7	62.3
20/09/2017 06:45:40	00:15:00	67	49	56.6	61.7	59	55.9	52.3	50.2	55.8	60.6	62.8	63
20/09/2017 07:00:40	00:15:00	63.5	50.4	56.8	61.8	59.5	56	53	48.6	55.8	61.2	62.5	63.8
20/09/2017 07:15:40	00:15:00	63.4	50.9	56.3	60.7	58.6	55.8	53.1	49.2	56.3	61.1	63.5	64
20/09/2017 07:30:40	00:15:00	66	50.8	57.1	61.2	59.3	56.6	54.2	49.9	55.3	60.1	62.6	63
20/09/2017 07:45:40	00:15:00	69.7	51.7	58.2	65	60.2	57.3	54.5	50.6	55.8	61	63.4	63.9
20/09/2017 08:00:40	00:15:00	71.8	51.1	58.2	64.2	60.4	57.3	54.7	50	56.1	61.3	64.4	64.4
20/09/2017 08:15:40	00:15:00	65.8	52.3	58.1	62.3	60	57.7	55.3	50.5	56	61.8	65.4	65.2
20/09/2017 08:30:40	00:15:00	72.1	52.6	58.4	63.8	60.2	57.8	55.1	50.7	56.6	61.6	66.6	65.5
20/09/2017 08:45:40	00:15:00	78	53.3	58.1	61.9	59.7	57.5	55.3	50.8	54.8	61.7	65.5	64.8
20/09/2017 09:00:40	00:15:00	71.6	52.2	58.6	63.4	60.5	57.9	55.5	50.8	56.9	62.4	66.6	65.8
20/09/2017 09:15:40	00:15:00	75.2	53.8	58.2	62.2	59.8	57.5	55.4	50.7	56.4	61.2	65.3	64.5
20/09/2017 09:30:40	00:15:00	71.2	51.8	57.7	61.9	59.7	57.2	55	53.6	58.5	64.1	66.4	64.2
20/09/2017 09:45:40	00:15:00	66.7	53.1	58.5	63.1	60.6	57.9	55.8	52.2	57.4	62.2	65.5	64.4
20/09/2017 10:00:40	00:15:00	65.7	52.9	57.6	61.6	59.2	57.3	55.3	53.7	57.3	61.9	65	64.8
20/09/2017 10:15:40	00:15:00	70.8	53	58.2	62.4	59.9	57.8	55.6	52.6	57.2	62	64.5	64.9
20/09/2017 10:30:40	00:15:00	73.1	53.2	58.1	62.5	59.9	57.6	55.5	52.1	57.3	62	64.2	63.7
20/09/2017 10:45:40	00:15:00	69.4	52.8	57.8	61.9	59.8	57.4	54.9	53.2	58.2	62.7	64.5	64.1
20/09/2017 11:00:40	00:15:00	70.7	53.3	57.3	61.6	59.1	56.8	55	52.7	57.5	62	64.7	64.9
20/09/2017 11:15:40	00:15:00	66.9	52.2	57.6	62.6	59.7	57.1	54.9	51.3	57.2	61.8	63.7	65

20/09/2017 11:30:40	00:15:00	71.9	53.1	58.1	63.3	59.8	57.6	55.6	51.7	57.4	61.7	63.7	64.9
20/09/2017 11:45:40	00:15:00	66.6	54.2	58.8	63.5	60.5	58.3	56.6	54.3	57.4	62.6	66	64.4
20/09/2017 12:00:40	00:15:00	67.1	54.1	58.6	63.3	60.6	58.1	56.1	54.6	56.8	60.9	65.5	65.7
20/09/2017 12:15:40	00:15:00	68.4	53.7	58.2	62.6	59.9	57.7	55.8	52.5	57.1	62	63.1	64.3
20/09/2017 12:30:40	00:15:00	68.1	54	58.5	65.1	60.4	57.7	56	56.9	57.4	61	63.4	63.3
20/09/2017 12:45:40	00:15:00	71.4	52.9	58.5	65.6	60.5	57.5	55.4	55.6	56.6	61.3	62.8	62.3
20/09/2017 13:00:40	00:15:00	66.8	53.5	58.1	62.8	60	57.5	55.4	57.2	56.6	60	62.9	63.1
20/09/2017 13:15:40	00:15:00	67.3	53.1	58.3	63.4	60.5	57.7	55.6	55.7	56.4	60.8	64.6	64
20/09/2017 13:30:40	00:15:00	67.6	52.5	58.1	62.5	60	57.6	55.3	53.7	57.7	61.8	63.4	63.2
20/09/2017 13:45:40	00:15:00	72.7	53.2	58.1	62.9	60.1	57.5	55.3	53.3	56	60.7	64.1	63.2
20/09/2017 14:00:40	00:15:00	73.4	53.2	58.4	62.4	59.9	58	56	52.6	57	61.2	63.7	64.7
20/09/2017 14:15:40	00:15:00	66.5	52.4	58	62.3	59.9	57.6	55.2	53.8	56.6	60.5	64.1	63.6
20/09/2017 14:30:40	00:15:00	72.8	52.8	57.7	62.4	59.7	57.2	54.6	56	57	61.2	62.5	62.5
20/09/2017 14:45:40	00:15:00	72.4	52.7	57.9	63.3	60	57	54.7	56.9	57.2	61.5	63.8	62.8
20/09/2017 15:00:40	00:15:00	82.2	53.7	59.3	66.2	60.7	58	56.1	55.6	57.3	63.5	66.3	64.9
20/09/2017 15:15:40	00:15:00	83	53.3	60.1	69.1	60.6	57.6	55.4	54.5	57.1	61.3	63.5	63.5
20/09/2017 15:30:40	00:15:00	82	52.3	60.9	70.5	60.8	57.6	54.9	59.4	57.3	60.6	62.1	63.3
20/09/2017 16:00:40	00:15:00	80	52	58.8	64.3	60.2	57.6	54.6	55.8	57.3	61.5	64.9	65.4
20/09/2017 16:15:40	00:15:00	69.7	52.3	58.2	63.9	60.2	57.4	55	52.8	55.5	59.8	64.6	64.2
20/09/2017 16:30:40	00:15:00	78.8	52.2	59.2	67.5	60.7	57.5	54.7	52.1	56.3	60.8	63.2	63.3
20/09/2017 16:45:40	00:15:00	70.5	52.7	57.8	61.9	59.8	57.3	54.6	55	56.1	60.9	65	63.7
20/09/2017 17:00:40	00:15:00	65.4	52.8	57.7	62.3	59.8	57	54.8	52.8	56.6	62.5	66.4	65
20/09/2017 17:15:40	00:15:00	68	51.8	57.6	62.7	59.9	57	54.2	51.3	57	61.8	65.8	65.3
20/09/2017 17:30:40	00:15:00	62.8	50.1	56.5	61	58.8	56	53.2	50.9	56.7	60.8	65	64.8
20/09/2017 17:45:40	00:15:00	73.1	49.5	57.6	65	59.7	56.3	52.6	50.8	55.8	60.5	64.1	63.1
20/09/2017 18:00:40	00:15:00	72.1	50.2	57.7	65.7	59.6	56.5	53	51	55.8	60.7	65.1	65
20/09/2017 18:15:40	00:15:00	75.7	50.4	57	61.6	59.2	56.5	53.3	51	55.8	60.9	64.9	63.6

20/09/2017 18:30:40	00:15:00	74	50.9	56.8	60.9	59	56.2	53.4	50.1	55.8	60.2	63.8	63.4
20/09/2017 18:45:40	00:15:00	72.7	51.4	58.1	66.1	59.9	56.7	54	51.5	55.1	59.5	63.3	62.2
20/09/2017 19:00:40	00:15:00	67.4	51.9	57.1	62.2	59.2	56.5	54.1	51.5	56.8	61	64.5	63.8
20/09/2017 19:15:40	00:15:00	79	51.2	58.6	66.3	60.1	56.5	54	52.5	56	60.7	62.9	63.1
20/09/2017 19:30:40	00:15:00	66.7	50.4	56.5	61.7	58.6	55.9	53	51.6	57.2	61.7	63.7	64.4
20/09/2017 19:45:40	00:15:00	73.9	50.8	56.9	62.5	58.8	55.9	53	51.9	57.3	62.1	62.9	63.8
20/09/2017 20:00:40	00:15:00	74.2	50	56.3	61.3	58.4	55.6	53	50	54	58.8	62.4	63.3
20/09/2017 20:15:40	00:15:00	67.5	51.4	55.8	60.3	57.9	55	53	51.1	54.1	59	61.9	64.1
20/09/2017 20:30:40	00:15:00	89.1	50.6	61.7	73.8	59.2	55.5	52.6	51.1	54.9	59.2	61.3	62
20/09/2017 20:45:40	00:15:00	70	50.1	55.7	60.7	58.1	54.9	52	49.7	53.6	58.7	61.7	62.1
20/09/2017 21:00:40	00:15:00	74.3	50.7	56.6	63.1	58.5	55.7	53.2	52	53.8	58.5	62.7	65.8
20/09/2017 21:15:40	00:15:00	63.9	51.1	56.1	62.2	58.2	55.2	53.1	51.5	54.2	60.2	64.5	63.6
20/09/2017 21:30:40	00:15:00	66.7	50.6	56	61.6	58.5	55.1	52.4	50.5	54.9	60	61.4	61.6
20/09/2017 21:45:40	00:15:00	74.3	50.7	56.3	61.7	58.4	55.4	52.7	48.8	53.1	57.9	61	61
20/09/2017 22:00:40	00:15:00	69.4	51.2	56.6	60.9	58.7	56	53.3	49.1	53.9	58.6	62.1	61.9
20/09/2017 22:15:40	00:15:00	69.7	50.9	56.8	63.7	58.8	55.8	53.3	51.1	54.4	59.4	60.6	62.2
20/09/2017 22:30:40	00:15:00	73.7	50.9	56.7	61.3	59.1	55.9	53.2	51.3	55.6	61.8	64.8	63.9
20/09/2017 22:45:40	00:15:00	70.4	51	57.7	65.2	59.6	56.5	54	49.1	54.1	59.3	62.7	62.9
20/09/2017 23:00:40	00:15:00	73.1	51.8	56.9	64	58.6	55.9	53.8	48.6	52.7	57.5	62.3	61.3
20/09/2017 23:15:40	00:15:00	69.3	50.9	56.9	61.8	58.8	56.3	54	49.8	53.7	59.3	62.5	62.4
20/09/2017 23:30:40	00:15:00	68.9	51	56.5	61.5	58.6	55.8	53.2	50.9	52.6	57.3	62.3	61.4
20/09/2017 23:45:40	00:15:00	64.4	50.2	55.7	60.7	58.1	55	52.3	48.6	54.1	59.1	61.2	61.8
21/09/2017 00:00:40	00:15:00	64.3	50.5	55.9	61.2	58.3	55.2	52.4	47.8	52.7	56.8	61	61.3
21/09/2017 00:15:40	00:15:00	65.5	49.7	55.4	61.1	57.7	54.5	51.7	52.1	53.4	58	59.3	60.8
21/09/2017 00:30:40	00:15:00	63.7	49	54.2	59.2	57	53.2	50.8	54.3	50.4	55.1	60.1	60.3
21/09/2017 00:45:40	00:15:00	63.5	48.6	54.2	60.3	56.7	53.1	50.5	58	53.7	56.3	59.6	60.2
21/09/2017 01:00:40	00:15:00	62.6	48.4	54.4	59.8	57	53.3	50.9	46.6	50.4	55.6	60.3	60.5

21/09/2017 01:15:40	00:15:00	73.7	48.2	54.6	62.9	56.5	52.5	49.8	45.4	48.4	53.7	58	59
21/09/2017 01:30:40	00:15:00	65.8	47.9	54.4	61.9	57.8	52.5	49.9	49.6	51.6	59.2	62.3	60.6
21/09/2017 01:45:40	00:15:00	68.4	47.3	53	58.1	55.6	52	49.7	48.4	46.6	51.4	56.4	57.7
21/09/2017 02:00:40	00:15:00	65.6	47.8	53.7	60	56.1	52.7	49.6	45.9	46.7	52.6	56.7	58.2
21/09/2017 02:15:40	00:15:00	66	47.8	54.6	59.3	57.3	53.7	50.6	51.9	55	59	62.7	61.9
21/09/2017 02:30:40	00:15:00	67.5	47.9	54.7	62.6	57.3	53.1	50.3	52.2	47.4	52.5	56.9	57.9
21/09/2017 02:45:40	00:15:00	68.7	47.6	54.8	62.3	57.2	53.5	50.6	53.3	48.2	52.1	57.8	58.6
21/09/2017 03:00:40	00:15:00	66.9	47.7	54	59.7	56.6	53	50	50	46.5	51.1	56.7	57.2
21/09/2017 03:15:40	00:15:00	70.6	48.1	54.3	61.5	56.3	53.1	50.4	47.4	48.4	52.8	57	58.5
21/09/2017 03:30:40	00:15:00	62.4	48.1	54.8	59.8	57.3	54.1	51.1	51.4	50	55.7	58.9	59.2
21/09/2017 03:45:40	00:15:00	64.4	47.7	54	59.2	56.4	53.2	50.4	49.7	47	52.6	58.4	60
21/09/2017 04:00:40	00:15:00	76.9	47.4	54.7	59.7	56.9	53.3	50.2	52.5	51.7	56.5	59.6	59.3
21/09/2017 04:15:40	00:15:00	69	46.8	53.7	60.6	57	51.6	48.5	48.7	52.6	56.5	59.8	58.7
21/09/2017 04:30:40	00:15:00	63.8	46.1	52.8	58.1	55.5	51.8	48.5	44.5	46.4	52.1	57.1	57
21/09/2017 04:45:40	00:15:00	64.5	46.1	53.6	60.3	56.1	52.6	48.5	51.2	49	54.5	60.7	61.3
21/09/2017 05:00:40	00:15:00	61.7	46	52.7	58.7	55.3	51.6	48.7	48.7	50.1	54.7	59	59
21/09/2017 05:15:40	00:15:00	64.1	45.7	53.4	62.4	57	50.7	47.5	54.3	53.4	60.4	62.8	60.9
21/09/2017 05:30:40	00:15:00	75	46.3	53.7	63.7	55.6	50.3	48	48.3	51.8	56.7	57.4	57.7
21/09/2017 05:45:40	00:15:00	63.9	46.7	52.6	59.3	55.8	51	48.2	47.8	51.6	56.2	57.9	59.3
21/09/2017 06:00:40	00:15:00	61.9	48	54	59.3	56.6	53.1	50.5	54.6	54.7	60.3	61.4	63.4
21/09/2017 06:15:40	00:15:00	97.9	48.1	68	76.6	57.7	53.3	50.3	59.3	55.8	58.5	58.9	58.7
21/09/2017 06:30:40	00:15:00	63.2	49.7	55.2	60.1	57.9	54.3	51.5	57.3	56.1	60.9	63.5	63.1
21/09/2017 06:45:40	00:15:00	65.3	50.6	56.1	60.4	58.6	55.5	52.7	52.9	55.9	61	63.5	62.9
21/09/2017 07:00:40	00:15:00	64.1	51.7	56.5	62	58.7	55.8	53.4	55.4	56.6	61.1	62.1	62.4
21/09/2017 07:15:40	00:15:00	68.6	52.2	57.8	62.4	60	57.2	54.4	57.6	56.2	60.2	63.3	63.9
21/09/2017 07:30:40	00:15:00	73.3	52.2	57.9	62.6	59.9	57.2	54.5	60.7	57.3	59.8	62.1	62.9
21/09/2017 07:45:40	00:15:00	73.9	51.9	58.9	66.9	61.1	57.6	54.4	59.4	57.4	60.4	63.3	64.3

21/09/2017 08:00:40	00:15:00	70.8	53.2	58.2	62.7	60.1	57.8	55.5	56.2	56.6	61.6	63.7	63.9
21/09/2017 08:15:40	00:15:00	66.7	53.9	58.8	63.9	60.7	58.2	56.1	55.3	55.6	60.4	64.7	64.6
21/09/2017 08:30:40	00:15:00	65.4	52.6	58.1	62.8	60.1	57.6	55.3	55.2	56.5	60.4	64.1	64
21/09/2017 08:45:40	00:15:00	70.7	53.9	58.8	64.7	60.5	57.9	56	55.2	57.5	61.4	64.9	64.2
21/09/2017 09:00:40	00:15:00	72.8	54.5	59.3	64.8	61.3	58.5	56.4	54.1	56.6	61.6	65.5	64.6
21/09/2017 09:15:40	00:15:00	73.6	54.4	58.4	62.8	59.9	57.8	56.1	54.2	56.5	60.7	64.5	63.6
21/09/2017 09:30:40	00:15:00	69.1	53.6	58.7	63.4	60.7	58.1	56.1	54.1	57.3	61.9	64.4	63.7
21/09/2017 09:45:40	00:15:00	76	53	58.9	63.1	60.7	58	55.7	55.2	58.2	62.3	65.6	64.6
21/09/2017 10:00:40	00:15:00	75.8	53.7	58.3	62.8	59.9	57.8	55.6	55.4	56.9	61.2	64.6	65.2
21/09/2017 10:15:40	00:15:00	74.1	52.9	57.9	62.5	59.7	57.4	55.3	54.7	57.5	62.2	63.9	64.1
21/09/2017 10:30:40	00:15:00	69.7	52.7	58	62	59.8	57.5	55.5	57.6	57.9	61.8	63.8	64.1
21/09/2017 10:45:40	00:15:00	70.5	52.9	58.3	62.8	60.2	57.7	55.6	54.1	57.9	61.7	64.1	63.6
21/09/2017 11:00:40	00:15:00	67.4	53.5	59.4	63.8	61.6	58.8	56.5	57.2	57.3	60.9	63.8	64.1
21/09/2017 11:15:40	00:15:00	73.4	54.9	60.5	65.1	62.6	60	57.6	58.4	56.7	61.4	65.3	64.9
21/09/2017 11:30:40	00:15:00	69.1	54.5	60	65.8	62.1	59.3	56.8	55.8	57.5	61.8	65.4	64.5
21/09/2017 11:45:40	00:15:00	68.2	53.9	59.1	63.5	61.2	58.6	56.3	52.7	57.5	61.9	64.2	63.2
21/09/2017 12:00:40	00:15:00	75.1	53.1	59.2	64	61.3	58.6	56.3	52	56.2	60.6	63.3	63
21/09/2017 12:15:40	00:15:00	68.3	53	59.4	64.2	61.5	58.9	56.2	62.4	58.8	61.7	64.8	64.6
21/09/2017 12:30:40	00:15:00	78.5	53.8	60.5	67.7	62	59.2	56.7	65.7	60	62	66.4	66.3
21/09/2017 12:45:40	00:15:00	68	54.4	59.1	63.6	61.3	58.5	56.3	67	61	62	64.7	64.3
21/09/2017 13:00:40	00:15:00	71.4	54.7	60.2	66.2	62.4	59.3	56.9	63.6	58.7	60.3	64.5	63.9
21/09/2017 13:15:40	00:15:00	72.9	54.1	59	64.1	60.9	58.4	56.1	60	56.9	61.2	65.2	64.3
21/09/2017 13:30:40	00:15:00	75.7	53.9	59.9	67.5	61.8	58.6	56	65.2	59.7	60.8	65	71.4
21/09/2017 13:45:40	00:15:00	75.3	53.5	59.4	65.2	61.1	58.5	55.9	62.7	59.2	61.1	64.2	63.9
21/09/2017 14:00:40	00:15:00	68.1	53.3	58.6	63.1	60.9	57.9	55.3	61.4	58.8	60.8	63.4	63.6
21/09/2017 14:15:40	00:15:00	72.4	53.2	59.8	71.2	60.9	58.4	55.8	68.2	62.2	60.9	64.3	63.9
21/09/2017 14:30:40	00:15:00	73.7	52.6	58.2	62.8	60	57.8	55.3	64.6	59.6	61.9	63.6	62.9

21/09/2017 14:45:40	00:15:00	77.7	54	59.2	66.8	60.8	57.9	55.8	61.6	59.2	63.1	65.6	63.7
21/09/2017 15:00:40	00:15:00	77.2	54.6	61.5	68.9	63.3	60.5	57.5	62.1	58.5	62.1	69.1	65.9
21/09/2017 15:15:40	00:15:00	80.7	55.7	65.2	75.8	68.1	61.6	58.4	65.3	60.2	62.5	70.4	68.6
21/09/2017 15:30:40	00:15:00	70.9	54	60.7	66.5	62.9	59.9	57.3	69.5	64.8	63	68.1	67.5
21/09/2017 16:00:40	00:15:00	69.5	53.3	58.4	63.6	60.3	57.8	55.6	61.6	57.7	60.7	63.7	64.1
21/09/2017 16:15:40	00:15:00	71.6	53.2	58.9	64.2	60.7	58.2	55.8	59.5	57.3	60.8	64.5	64.1
21/09/2017 16:30:40	00:15:00	71.6	53.1	58.8	64.1	60.8	58.2	55.8	61.1	58.9	63.6	66.3	64.4
21/09/2017 16:45:40	00:15:00	74.3	53.4	58.9	64.9	60.5	58.1	56.1	67.9	61.5	61.5	64.5	63.7
21/09/2017 17:00:40	00:15:00	68.3	53.3	58.6	63.6	60.7	58	55.8	68.7	62.4	61.3	66.2	65.8
21/09/2017 17:15:40	00:15:00	75.2	53.5	59.8	69.4	60.8	58.1	56	62.3	58.7	61.6	64.6	64.7
21/09/2017 17:30:40	00:15:00	74.2	51.9	58.1	64.8	60.4	57.2	54.2	66.2	60.9	60.8	64.6	64.8
21/09/2017 17:45:40	00:15:00	67.1	52.5	58.1	63.5	60.4	57.4	54.5	56.9	56.1	60.1	63.5	63.2
21/09/2017 18:00:40	00:15:00	79.6	50.7	58.8	66.4	60.3	56.9	54.3	60.7	57.7	61	64.5	64.1
21/09/2017 18:15:40	00:15:00	74.4	50.1	57.5	62.3	59.8	56.8	54.2	56.1	55.7	60.3	64.8	64.1
21/09/2017 18:30:40	00:15:00	80.6	52	58.7	64.5	60	57.2	54.5	65.6	60.7	60.8	63.3	62.5
21/09/2017 18:45:40	00:15:00	70.1	51	57.8	62.9	59.9	57.2	54.4	65.9	60.4	61.2	64.4	63.3
21/09/2017 19:00:40	00:15:00	70.5	52.3	58	63.6	59.9	57.3	54.7	61.2	57.2	59.7	64.1	64
21/09/2017 19:15:40	00:15:00	71.7	52.6	57.5	62.2	59.6	56.9	54.6	63	59.2	60.2	62.9	62.8
21/09/2017 19:30:40	00:15:00	78.2	52.3	59.4	67.8	60.6	57.5	54.9	54.9	56.4	61	64.3	64.1
21/09/2017 19:45:40	00:15:00	70	53.4	57.7	62.7	59.6	57	55.1	63.3	58.9	62.3	63.6	63
21/09/2017 20:00:40	00:15:00	70.3	53	57.6	63.5	59.5	56.8	54.8	56.5	55.8	59.8	62.7	62.9
21/09/2017 20:15:40	00:15:00	72.2	51	57	62.9	59	55.9	53.6	49.6	54	58.3	62.2	62.2
21/09/2017 20:30:40	00:15:00	74.7	51.6	56.6	60.7	58.7	55.7	53.5	50.8	55.2	59.8	61.7	61.7
21/09/2017 20:45:40	00:15:00	70	50.2	56.6	61.3	58.9	55.8	53	49.5	54.2	58.9	61	62
21/09/2017 21:00:40	00:15:00	80.1	50.7	58.2	67.5	58.8	56	53	48.2	52.7	57.9	63.8	63.7
21/09/2017 21:15:40	00:15:00	76.3	50.7	58.6	70.6	59.9	55.6	53.1	50	55.6	60.9	63.4	63.2
21/09/2017 21:30:40	00:15:00	69.3	50.7	56	61.5	58.2	55.3	52.7	47.4	54.2	59.7	61.3	61

21/09/2017 21:45:40	00:15:00	65.7	51	55.9	60.4	58.2	55.4	53	47	52.9	58	60.3	60.2
21/09/2017 22:00:40	00:15:00	70.6	50.9	57.8	66	59.7	56.4	53.6	47.3	52.6	57.2	61	61.2
21/09/2017 22:15:40	00:15:00	69.7	51.6	57.4	61.7	59.4	56.9	54.2	48	53.8	58.5	64.1	63
21/09/2017 22:30:40	00:15:00	76	52.3	58.4	65.1	60.6	57	54.3	51.4	55	61	65.1	64
21/09/2017 22:45:40	00:15:00	68.4	51.1	56.4	60.5	58.2	56	53.6	47.9	53.5	58.2	61.9	62.2
21/09/2017 23:00:40	00:15:00	63.9	50.5	56.5	61.2	58.8	55.9	53.1	47.2	53.6	58.8	62.5	61.4
21/09/2017 23:15:40	00:15:00	71	52.1	56.9	62.5	58.6	56.3	54	49.8	53.2	59.3	63.1	62.5
21/09/2017 23:30:40	00:15:00	79.7	50.7	57.1	63.1	58.9	55.9	53.2	46.6	52.3	57.7	62.4	62.8
21/09/2017 23:45:40	00:15:00	67.3	51.5	56.5	61.5	58.6	55.8	53.5	46.8	54.4	60.1	62	61.9
22/09/2017 00:00:40	00:15:00	69.5	50.5	55.8	60.5	58	55.2	53	47.6	52.3	56.9	61.4	62
22/09/2017 00:15:40	00:15:00	71.5	50.1	56.9	63.9	59.4	55.7	52.8	46.1	53.2	58.7	61.2	62
22/09/2017 00:30:40	00:15:00	72.6	49.8	55.6	61.4	57.6	54.2	51.9	45.8	53.3	57.8	60.3	61.3
22/09/2017 00:45:40	00:15:00	68.9	49.7	55.2	60.5	57.4	54.4	51.5	45.4	52.4	57.4	60.5	62.2
22/09/2017 01:00:40	00:15:00	81.2	49.9	58.1	63.2	58	54.6	52.1	44.5	49.4	54.9	61.2	63.3
22/09/2017 01:15:40	00:15:00	68.7	49.9	55.6	61.8	58	54.4	51.7	44.9	48.3	54.6	59.7	61.6
22/09/2017 01:30:40	00:15:00	74.3	48.5	55.6	62.8	58.6	53.4	50.4	49.3	51.9	57.9	62.2	61.1
22/09/2017 01:45:40	00:15:00	62	49.2	54	59.8	56.4	53	50.9	45.1	50.4	58.1	58.3	59.9
22/09/2017 02:00:40	00:15:00	71.8	49	54.4	59.9	56.8	53.2	50.9	45	48.1	54.5	59.7	61.1
22/09/2017 02:15:40	00:15:00	64.7	48.9	55	60.4	58.1	53.8	51	52.4	55.3	60.3	63.6	62.8
22/09/2017 02:30:40	00:15:00	67.6	49.1	54.4	60.2	56.8	53.4	51	44.5	47	52.9	58.4	59.2
22/09/2017 02:45:40	00:15:00	61	48.1	53.7	58.7	55.9	53.1	50.3	44.4	46.6	52.2	57.4	58.8
22/09/2017 03:00:40	00:15:00	74.8	48.6	54.7	61.9	57	53.1	50.6	44.3	47.3	53.6	58.9	59.8
22/09/2017 03:15:40	00:15:00	70.5	48.8	55.2	60.2	57.6	54.3	51.2	48.1	49.4	54.9	61.2	59.3
22/09/2017 03:30:40	00:15:00	69.5	49.2	55.8	62.8	58	54.7	51.7	47.3	51.2	55.7	60.9	60
22/09/2017 03:45:40	00:15:00	65.3	49.1	54.8	59.7	57	54.1	51.6	45.1	49.7	54.8	61.3	60.7
22/09/2017 04:00:40	00:15:00	64.9	48.4	54.7	60	57.2	54	50.5	44.5	48.2	54.2	60.9	58.8
22/09/2017 04:15:40	00:15:00	64.6	48.2	54.9	60.4	57.6	54.1	50.7	48.4	51.8	56.6	60.7	60.7

22/09/2017 04:30:40	00:15:00	67.2	48	54.2	60.8	56.4	53.3	50.3	43.7	48.5	53.5	57.7	58.3
22/09/2017 04:45:40	00:15:00	68.5	47	54.3	60.4	57.5	52.6	49.5	48.8	53.1	57	61.8	61.8
22/09/2017 05:00:40	00:15:00	63.7	47.2	53.3	58.8	56.2	52.2	48.9	44.5	48.7	55.5	60.9	60.6
22/09/2017 05:15:40	00:15:00	67.9	47.3	53.6	59.8	57	52.1	49	49.9	53.8	61	63.8	61.4
22/09/2017 05:30:40	00:15:00	63	47.4	53.6	59.3	56.4	52.5	49.4	45	52.5	57.7	58.6	58.8
22/09/2017 05:45:40	00:15:00	75.9	47.5	55.8	64.6	57.3	52	49.1	46.2	52.5	58.4	60.1	60.9
22/09/2017 06:00:40	00:15:00	67	48.8	54	59.9	56.7	52.9	50.1	46.5	53.4	58.8	62.7	63.6
22/09/2017 06:15:40	00:15:00	65.4	48.6	54.5	60.6	57	53.4	50.4	46.5	52.7	58.6	61.2	61.7
22/09/2017 06:30:40	00:15:00	65.5	49.7	55.6	61.5	58.1	54.7	52	50.9	55.7	62.3	64.9	63.4
22/09/2017 06:45:40	00:15:00	70.7	50.9	57.4	64.2	60	56	53.2	49.9	56	61.1	64.8	64.9
22/09/2017 07:00:40	00:15:00	71	51	57.2	62.2	59.7	56.5	53.5	49.7	57.1	61.8	63.6	63.9
22/09/2017 07:15:40	00:15:00	68	51.7	57.3	62.4	59.7	56.5	54.1	49.9	55.4	60.3	63.6	64.4
22/09/2017 07:30:40	00:15:00	72.6	51.6	57.4	61.8	59.7	56.7	54.1	49.6	55.5	60.3	63.5	63.8
22/09/2017 07:45:40	00:15:00	69.4	52.9	57.8	61.6	59.7	57.3	55.1	50	56.4	60.6	65.3	64.9
22/09/2017 08:00:40	00:15:00	73.6	52.2	59	66.1	60.9	57.9	55	50.6	54.8	59.7	63.3	64.3
22/09/2017 08:15:40	00:15:00	70.4	52.7	58.5	63	60.5	58	55.3	51.3	55.9	61.8	66	65.3
22/09/2017 08:30:40	00:15:00	64.4	53.4	58.4	62.5	60.4	57.9	55.6	51.2	57.4	61.3	63.9	64
22/09/2017 08:45:40	00:15:00	68	52.8	58.5	62.8	60.2	58.1	55.9	51.5	56	61.2	64.9	64.6
22/09/2017 09:00:40	00:15:00	65.4	52.7	58.1	61.9	60	57.8	55.4	51.2	56.7	61.5	65.6	65
22/09/2017 09:15:40	00:15:00	70.1	52.1	57.8	63.2	59.8	57.1	54.9	50.7	56.5	60.8	64	64.3
22/09/2017 09:30:40	00:15:00	65.8	52.8	58.4	62.7	60.5	57.8	55.5	52.9	58.6	63	66	65.2
22/09/2017 09:45:40	00:15:00	72.2	52.9	58.6	62.8	60.7	58.2	55.2	52.9	57.8	62.1	64.3	64
22/09/2017 10:00:40	00:15:00	67.9	52.8	58.4	63.6	60.4	57.8	55.4	51.7	57.4	62.2	64.6	64.8
22/09/2017 10:15:40	00:15:00	68.5	52.6	57.8	62.7	59.7	57.3	54.8	52.9	57.1	62	63.9	64.7
22/09/2017 10:30:40	00:15:00	69.8	52.4	58	62.7	59.9	57.4	55.2	53.5	58.4	62.8	64.5	64.4
22/09/2017 10:45:40	00:15:00	66.1	52.2	57.7	62.1	59.6	57.2	54.9	52.8	56.4	61	63.9	63.3
22/09/2017 11:00:40	00:15:00	68.2	52.6	57.3	61.6	59.4	56.8	54.7	52.6	57.6	61.5	64.6	64.6

22/09/2017 11:15:40	00:15:00	76.5	52.9	58.6	65.1	60.3	57.2	55.3	54	56.9	61.4	64.2	64.5
22/09/2017 11:30:40	00:15:00	72.7	53.5	58.2	63.6	60	57.4	55.4	55.9	57.6	61.8	63.9	63.5
22/09/2017 11:45:40	00:15:00	72.1	52.8	58.6	63.6	60.8	58	55.2	54.5	57.2	62	65.9	65.5
22/09/2017 12:00:40	00:15:00	75.9	53.1	58.6	66.7	60.2	57.3	55.2	53.6	56.3	60.4	65.6	66
22/09/2017 12:15:40	00:15:00	77.3	53	59.4	69	60.4	57.5	55.4	56.2	57.4	61.9	65.5	65.3
22/09/2017 12:30:40	00:15:00	66.2	53.5	57.9	62.8	59.9	57.3	55.4	53.7	57.1	61.7	64	64.7
22/09/2017 12:45:40	00:15:00	74.7	52.9	58.2	63.2	60	57.4	55.1	54.4	56.5	61.6	64.1	63.7
22/09/2017 13:00:40	00:15:00	74.3	52.6	58.9	67.2	60.7	57.7	55	53.8	57.3	61.8	65	64.5
22/09/2017 13:15:40	00:15:00	67	53.3	59.5	63.6	61.6	59.3	55.9	55.6	57	61.3	64	64.1
22/09/2017 13:30:40	00:15:00	75.2	52	57.7	62.1	59.8	57.2	54.7	54.4	56.9	61.3	64.5	65.4
22/09/2017 13:45:40	00:15:00	67.9	52.7	57.9	62.7	59.9	57.3	55.2	53.9	57.7	62	65.1	63.6
22/09/2017 14:00:40	00:15:00	64.8	52.5	57.9	61.9	59.9	57.5	55.1	53.4	56.8	61.4	64.3	64.7
22/09/2017 14:15:40	00:15:00	68.2	52.9	57.8	62.5	59.7	57.4	55.3	56.7	57	60.8	63.4	63.6
22/09/2017 14:30:40	00:15:00	73.4	52.9	59	63.8	61.2	58.3	55.8	54.3	57.4	61.1	63.7	63.2
22/09/2017 14:45:40	00:15:00	66.6	53.9	60	64.3	62	59.5	56.9	51.8	55.8	60.8	63.8	63.7
22/09/2017 15:00:40	00:15:00	70	52.4	59.8	64.8	62.2	59.3	56.2	53.3	57.6	62.5	65.2	64.5
22/09/2017 15:15:40	00:15:00	66.2	52.6	58.9	64	61.6	58.2	54.8	53.6	56.5	61.1	63.4	64.3
22/09/2017 15:30:40	00:15:00	77.5	51.6	59.5	65.3	61.4	58.5	55	53.3	57.8	62.8	64.1	64.1
22/09/2017 16:00:40	00:15:00	90.4	52.3	65.4	78.1	61.6	58	54.7	52.3	55.2	59.8	64	64.6
22/09/2017 16:15:40	00:15:00	69.4	51.8	58.2	63.1	60.5	57.5	54.1	52.4	56	60.4	63.8	64.9
22/09/2017 16:30:40	00:15:00	81.6	52.5	59.4	64.1	61.3	58.2	55.1	55.1	57.7	63.7	65.8	65
22/09/2017 16:45:40	00:15:00	65.3	52.5	58.3	62.2	60.2	58	55.3	57.1	56.6	60.4	63.2	64.1
22/09/2017 17:00:40	00:15:00	74.1	51.9	58.4	62.9	60.5	57.8	55.4	53.6	56.8	61.4	65.5	65.6
22/09/2017 17:15:40	00:15:00	73.7	53.1	58.5	62.6	60.5	57.9	55.5	53.3	56.5	61.3	65.8	65.6
22/09/2017 17:30:40	00:15:00	82.9	50.9	61	71.5	61.2	57.5	54.4	51.9	55.5	60	65.1	64.8
22/09/2017 17:45:40	00:15:00	65.3	52.1	58.3	62.8	60.7	57.8	54.6	51.9	56.8	61.2	64.8	64
22/09/2017 18:00:40	00:15:00	64.8	51.6	58.2	62.9	60.7	57.4	54.7	51.6	56.6	60.7	64.5	64.3

22/09/2017 18:15:40	00:15:00	74.9	51.2	57.9	63.1	60.4	57.1	53.8	52.6	56.4	61.6	64.6	63.9
22/09/2017 18:30:40	00:15:00	74.7	51.4	58.3	65.2	60.2	57.2	54.5	50.8	55.9	60.8	64.4	64.4
22/09/2017 18:45:40	00:15:00	67.4	52.9	58.7	62.9	60.9	58.1	55.9	50.4	55.3	60.1	64.8	63.5
22/09/2017 19:00:40	00:15:00	71.4	52	58.1	63.6	59.8	57.4	55.2	51	56.1	60.4	63.2	62.5
22/09/2017 19:15:40	00:15:00	69.5	52.7	58.5	63	60.5	57.9	55.4	53.5	55.4	60	63.8	62.8
22/09/2017 19:30:40	00:15:00	76	54.2	60.6	68.8	62.4	59.2	57.1	52.5	55.5	60	64.6	64
22/09/2017 19:45:40	00:15:00	68.3	53.7	59.2	63.4	61	58.8	56.6	52.3	56.5	61.2	64.7	63.8
22/09/2017 20:00:40	00:15:00	73.3	54.2	60.3	66.5	62.6	59.2	56.6	51.3	55.5	59.8	62.8	62.8
22/09/2017 20:15:40	00:15:00	74.3	52.1	58.7	64.5	60.8	57.9	55.4	50.7	54	59.2	63.1	63.4
22/09/2017 20:30:40	00:15:00	68.3	52.1	58.8	64.9	60.9	57.9	55.5	53.6	56.3	61	64.2	63.7
22/09/2017 20:45:40	00:15:00	73.7	52	58.8	66.5	60.7	57.8	55	53.2	54.2	58.1	61.7	62.2
22/09/2017 21:00:40	00:15:00	70.1	52.2	58.8	64.2	60.8	58.2	55.5	51.5	55.3	61.8	63.9	64.2
22/09/2017 21:15:40	00:15:00	70.6	53.3	59.9	65.4	62.1	59.2	56.7	51.7	54.6	59	63.2	64
22/09/2017 21:30:40	00:15:00	73.3	53	59.3	65.5	61.5	58.4	55.9	50.7	54.8	59.4	61.3	61.7
22/09/2017 21:45:40	00:15:00	72.2	53.1	59.7	66.6	62.1	58.5	55.8	50.4	51.9	56.6	61.6	61.6
22/09/2017 22:00:40	00:15:00	72	53.3	60.1	66.4	62.2	59.2	56.7	50.4	54.1	59	63.5	63.2
22/09/2017 22:15:40	00:15:00	72	53.2	59.1	66	61	58.1	55.3	49.7	52.8	57.6	63.1	63.4
22/09/2017 22:30:40	00:15:00	68.8	53	58.5	63.6	60.6	57.8	55.7	52.6	55.9	62.4	66.9	66.1
22/09/2017 22:45:40	00:15:00	80	52.9	59.1	65.2	60.5	57.4	55	49.7	53.7	58.5	63	63.4
22/09/2017 23:00:40	00:15:00	75.8	53.2	59.4	64.7	61.3	58.5	56.3	50.4	53.5	58.8	64.9	63.2
22/09/2017 23:15:40	00:15:00	82.2	52.2	61.3	72.8	61.1	57.2	54.8	48.6	52.2	57.6	63.2	63.4
22/09/2017 23:30:40	00:15:00	66.5	51.7	57.7	62.3	59.8	57.2	54.9	48.5	53.2	58	63.5	63.9
22/09/2017 23:45:40	00:15:00	70.6	51.9	57.3	62.7	59.5	56.6	54.1	48.6	52.5	58.2	62.6	63.3
23/09/2017 00:00:40	00:15:00	71.6	51.9	58.2	63.3	60.5	57.5	54.7	50.1	52.4	57.2	61.8	63.3
23/09/2017 00:15:40	00:15:00	75.6	51.5	57.5	64.3	59.5	56.4	53.9	49.6	53.6	58.6	62.1	63.2
23/09/2017 00:30:40	00:15:00	65.7	51	56.8	63.1	59.2	55.8	53.5	48.2	52.5	57.4	61.8	62.4
23/09/2017 00:45:40	00:15:00	70.4	51.4	57.6	64.3	59.6	56.8	54.1	49.6	54.5	58.8	62.3	62.9

23/09/2017 01:00:40	00:15:00	67.2	51.7	57.4	63.4	59.6	56.6	54.2	49.8	51.8	56.3	61.2	63.1
23/09/2017 01:15:40	00:15:00	79.8	51.2	58.5	67.9	58.6	56	53.4	47.9	50.2	55.6	60.8	61.7
23/09/2017 01:30:40	00:15:00	70	50.8	57.7	64.8	59.9	56.7	53.9	50.7	53	58.8	65.5	64.2
23/09/2017 01:45:40	00:15:00	70.7	50.4	56.1	60.5	58.1	55.5	53	48.2	49.8	55.2	60.2	62.3
23/09/2017 02:00:40	00:15:00	61.8	50.5	55.8	60.5	58	55.1	52.7	48.6	50	56.1	59.6	61.7
23/09/2017 02:15:40	00:15:00	65.1	50.9	56.3	61	59.2	55.5	52.8	51.4	54.8	61.4	64.8	64.2
23/09/2017 02:30:40	00:15:00	77.3	50.4	57.4	66.3	58.3	55.3	52.4	47.5	48.7	55.9	60	60.9
23/09/2017 02:45:40	00:15:00	83.9	50.8	62.3	74.9	60.4	55.7	53.1	47.4	47.8	54.6	60.1	60.9
23/09/2017 03:00:40	00:15:00	70.2	49.4	56.2	63.6	58.4	54.9	52.2	47.6	49.4	55	59.6	61.1
23/09/2017 03:15:40	00:15:00	81.5	50.7	61.7	73.8	62.2	56.7	53.6	47.6	51.6	57.2	62.1	62.5
23/09/2017 03:30:40	00:15:00	69.4	52.5	58	63.6	60.2	57.3	54.8	45.3	47.2	54.3	61.3	62.3
23/09/2017 03:45:40	00:15:00	70.7	50.6	57.4	62.9	59.8	56.5	53.7	44.6	48.4	54.5	60.9	62.4
23/09/2017 04:00:40	00:15:00	69.6	50	56.2	61.3	58.5	55.6	52.5	46.7	50.1	56.1	60.5	61.4
23/09/2017 04:15:40	00:15:00	65.2	49.9	56.1	60.9	58.7	55.2	52.1	49.6	51.8	57.4	61.5	61.7
23/09/2017 04:30:40	00:15:00	71.1	49.8	56.3	61.5	58.6	55.6	52.6	45.6	47.9	54.5	59.9	60.9
23/09/2017 04:45:40	00:15:00	70.7	49.7	55.5	61	57.7	54.6	52.1	44.6	47.5	54.2	59.4	59.5
23/09/2017 05:00:40	00:15:00	61.7	48.2	54.4	59.7	57.2	53.5	50	44.3	48	55.6	58.2	59.5
23/09/2017 05:15:40	00:15:00	68.3	48	55	60.9	57.9	53.8	50	50.1	53.7	61.6	65.1	61.2
23/09/2017 05:30:40	00:15:00	61.9	47.8	54	59.2	56.6	53.2	50.2	45.7	51	57.3	58.6	58.6
23/09/2017 05:45:40	00:15:00	64.1	48.1	54.8	61.3	57.5	53.7	50.2	45.6	50.1	57.5	58.7	60.2
23/09/2017 06:00:40	00:15:00	63	47.6	54.2	60.2	57.5	52.8	49.2	49.8	53	61.5	64.3	60.9
23/09/2017 06:15:40	00:15:00	61.7	47.9	53.3	59.1	56	52	49.5	48.2	52.3	57.8	58.1	58
23/09/2017 06:30:40	00:15:00	61.4	47.8	53.8	59.3	56.9	52.6	49.4	51.7	53.2	58.3	59.9	59.1
23/09/2017 06:45:40	00:15:00	65.9	48.7	53.8	58.8	56.5	52.8	50.1	48.2	51.2	56.3	58.4	58.8
23/09/2017 07:00:40	00:15:00	71.3	49	55.2	60.3	58	54.1	50.8	46.4	52.9	57.5	58.4	59.6
23/09/2017 07:15:40	00:15:00	66.1	48.5	54.9	60.5	57.5	53.9	50.9	48.7	53.5	58.5	60.7	61.5
23/09/2017 07:30:40	00:15:00	67.9	48	53.9	59.5	56.6	53	50	47.1	52.1	56.9	58.7	58.6

23/09/2017 07:45:40	00:15:00	64.1	48.9	54.9	60.5	57.6	53.8	51	48.3	52.9	56.8	59.2	60.4
23/09/2017 08:00:40	00:15:00	73.9	49.7	56	64.2	57.5	54.3	51.6	48.4	55.4	59.3	59.8	60.2
23/09/2017 08:15:40	00:15:00	66.6	49.6	55.2	60.7	57.8	54.3	51.6	48.5	53.3	58.2	60.6	60.7
23/09/2017 08:30:40	00:15:00	75.2	50	55.9	60.8	57.8	55	52.2	51	55.7	60.4	60.9	61.3
23/09/2017 08:45:40	00:15:00	74.2	49.9	56.3	61.4	58.5	55.3	52.4	48.6	53.4	57.5	60.4	61.5
23/09/2017 09:00:40	00:15:00	72.7	49.3	55.6	60.5	57.8	54.8	52	48.2	55.5	61.1	60.7	60.9
23/09/2017 09:15:40	00:15:00	84.3	49.7	58	65.2	58.7	54.8	51.9	48.8	55	59.3	61	62.2
23/09/2017 09:30:40	00:15:00	70.9	50.3	56.8	64.5	58.9	55.4	52.4	48.8	56	60.5	62.3	62.1
23/09/2017 09:45:40	00:15:00	62.7	51.1	56	60.4	58.1	55.5	53.1	49.1	55.3	59.9	61.8	61.4
23/09/2017 10:00:40	00:15:00	72.3	50.8	56.5	62	58.5	55.7	52.7	48.9	55.7	60.5	60.7	61.2
23/09/2017 10:15:40	00:15:00	74.6	50.4	56.9	62.7	59.1	55.9	53.1	49.1	55.6	60.5	62.6	64.1
23/09/2017 10:30:40	00:15:00	75.2	50.3	56.7	63.5	59.2	55.3	52.7	49	55.8	59.9	60.6	61
23/09/2017 10:45:40	00:15:00	75.5	48.9	55.7	61.4	58.2	54.9	51.6	48.8	56	60.7	62.1	62.2
23/09/2017 11:00:40	00:15:00	65	48.5	55.5	60.9	58.1	54.6	51.6	50.1	55.2	59.7	61	60.2
23/09/2017 11:15:40	00:15:00	67	49.9	56.5	61.9	59	55.4	52.3	51.3	55.7	60.4	63	62.6
23/09/2017 11:30:40	00:15:00	73.3	50.3	56.7	61.1	58.9	56.1	53	51.7	56.6	63.1	65.5	63.3
23/09/2017 11:45:40	00:15:00	66	50.5	56.5	61.2	58.9	55.7	53	54.8	57.4	62.1	63.3	62
23/09/2017 12:00:40	00:15:00	65.8	50	56	61.8	58.4	55.1	52.4	54.8	56.6	60.8	61.8	62.1
23/09/2017 12:15:40	00:15:00	72.1	50.3	56.4	62.4	58.7	55.4	52.6	52.9	56.6	61.9	63.2	62.5
23/09/2017 12:30:40	00:15:00	75.5	50.3	57.2	63	59.3	56.1	53.3	52.6	55.6	60.4	63	62.9
23/09/2017 12:45:40	00:15:00	73.8	50.3	58	68.2	59.5	55.8	52.7	53.1	56.6	61.5	70.1	64.3
23/09/2017 13:00:40	00:15:00	71.9	50.8	57.2	64.4	59.3	56.1	53.4	49.5	55.2	59.8	61.9	61.4
23/09/2017 13:15:40	00:15:00	65	50.7	56.5	60.6	58.6	56.2	53.4	51.9	56.2	60.6	62	62.3
23/09/2017 13:30:40	00:15:00	67.3	51.2	56.4	60.9	58.5	55.7	53.4	51.3	55.7	60.1	62.1	62
23/09/2017 13:45:40	00:15:00	73.6	50.9	57.2	63.7	59.4	56	53.5	51.2	56.8	62	63.1	62.2
23/09/2017 14:00:40	00:15:00	68.8	49.7	56.7	61.9	59	55.9	53.4	50.8	54.8	59	61.1	61.9
23/09/2017 14:15:40	00:15:00	74.5	51.3	57.2	62.7	59.8	56.2	53.8	52.4	55.2	59.8	62.9	63.2

23/09/2017 14:30:40	00:15:00	71.6	51.3	57.1	62.7	59.3	56.4	53.7	54.9	56.3	60.6	62.5	62.3
23/09/2017 14:45:40	00:15:00	77.4	51.9	59.2	68.5	60.6	57.2	54.7	51.1	56.1	60.6	62.1	62.8
23/09/2017 15:00:40	00:15:00	72.5	51.2	56.6	61.2	58.8	56	53.5	50.8	55.3	59.8	61.6	60.8
23/09/2017 15:15:40	00:15:00	66.5	52.3	57.4	62.9	59.4	56.8	54.4	50.7	55.8	60.7	62.5	63
23/09/2017 15:30:40	00:15:00	70.3	51.3	57.2	62.6	59.3	56.6	54	50.7	54.9	59.6	62.3	61.7
23/09/2017 16:00:40	00:15:00	78.1	52	58	63.3	59.4	56.5	54	53.3	54.8	59.2	62.2	61.4
23/09/2017 16:15:40	00:15:00	73.6	51.8	57.9	63.8	60.2	56.8	54.2	52.2	56.3	60.9	63.5	64.4
23/09/2017 16:30:40	00:15:00	69.5	50.9	56.9	62.5	59.3	56	53.4	50.5	55.3	59.2	61.2	61.9
23/09/2017 16:45:40	00:15:00	71.4	49.7	56.5	61.9	58.9	55.6	53.1	52.8	55.4	59.6	63.7	63.7
23/09/2017 17:00:40	00:15:00	70.3	50.1	56.4	61.7	58.3	55.6	53.2	52	54.1	57.7	61.2	61.4
23/09/2017 17:15:40	00:15:00	72.7	50.4	57.6	65.1	59.6	56.3	53.2	53.1	56.1	60.7	62.8	63.1
23/09/2017 17:30:40	00:15:00	74.3	50.3	57.8	65	60	56.3	53.2	53	56.1	60.7	62	61.6
23/09/2017 17:45:40	00:15:00	88.5	50.6	64.4	76.8	60.2	56	53.5	49	55.8	60.5	63	63.3
23/09/2017 18:00:40	00:15:00	69.1	51	57	61.5	59.1	56.5	53.5	51.6	54.8	59.8	61.7	63.5
23/09/2017 18:15:40	00:15:00	73.3	50.8	56.1	60.4	58.3	55.4	53	50.1	54.6	59.9	63.9	62.5
23/09/2017 18:30:40	00:15:00	68.1	51.9	57.1	61.3	59.1	56.7	54.3	49.8	54.8	60	63.1	63.2
23/09/2017 18:45:40	00:15:00	76.7	51.4	57.8	63.6	59.7	56.9	54.2	50.2	54.9	59.2	62.8	62.5
23/09/2017 19:00:40	00:15:00	71.8	52.2	57.8	63.2	59.7	56.9	54.4	49.4	54.5	59.1	62.4	63
23/09/2017 19:15:40	00:15:00	73	51.5	57.3	62.7	58.9	56.6	54.5	48.9	54.4	58.9	62.7	62.9
23/09/2017 19:30:40	00:15:00	78	51	58.4	67.9	59.6	56.4	53.9	51.3	54.4	59.6	61.9	63.3
23/09/2017 19:45:40	00:15:00	73.1	52	57.4	61.8	59.2	56.9	54.5	51.5	53.7	58.7	62.2	62.6
23/09/2017 20:00:40	00:15:00	80.2	52	58.2	63	59.3	56.7	54.4	49.9	54.1	58.5	62.1	63.6
23/09/2017 20:15:40	00:15:00	67	52.1	57.4	61.9	59.6	56.7	54.4	49.5	54.1	59.7	62.7	62
23/09/2017 20:30:40	00:15:00	65.5	51.4	56.9	61.2	58.9	56.4	54.1	50.1	53.7	58.4	61.2	62.9
23/09/2017 20:45:40	00:15:00	73.8	52.7	58.8	67.8	60.5	57.2	55	50.1	54.1	58.9	64.2	65.6
23/09/2017 21:00:40	00:15:00	71.8	51.8	58.9	66.8	61.4	57	54.5	51.8	54.5	58.9	66.1	65.1
23/09/2017 21:15:40	00:15:00	69.8	51	57.1	62.5	59.4	56.4	53.8	51.6	53.4	58.7	61.8	63.1

23/09/2017 21:30:40	00:15:00	82.4	51.7	59.6	69	59.5	56.3	53.9	51	53.6	57.9	61.3	62.6
23/09/2017 21:45:40	00:15:00	75.3	51	57.5	64.1	59.3	56.4	54.2	50.4	52.2	56.9	61.8	63.5
23/09/2017 22:00:40	00:15:00	65.3	51.4	56.8	61.8	58.8	56.1	54	50.3	53.2	57.3	62.4	62.2
23/09/2017 22:15:40	00:15:00	68.5	51.3	57.2	63.4	59.1	56.5	54.1	48.7	53.3	57.5	62.8	63.1
23/09/2017 22:30:40	00:15:00	69.2	52.3	56.8	61.6	58.8	56.2	54.1	49.6	54.4	59.3	61.9	62.7
23/09/2017 22:45:40	00:15:00	86.8	51.8	63.3	76.3	60.4	56.7	54	48.8	52.7	56.6	62.3	63
23/09/2017 23:00:40	00:15:00	72.6	52.6	57.7	63.8	59.4	56.8	54.6	49.6	52.5	57.4	63.5	64
23/09/2017 23:15:40	00:15:00	67	51.6	56.9	61.3	58.9	56.3	54	50.1	53.3	58.5	62.5	63.3
23/09/2017 23:30:40	00:15:00	72.9	51.8	58.2	65.4	60.2	57	54.5	48.7	52.8	57.7	62.3	63.9
23/09/2017 23:45:40	00:15:00	77.6	52.1	58.5	66.8	59.8	57.1	54.3	48.4	55.6	60.2	62.4	63.2
24/09/2017 00:00:40	00:15:00	68	51.7	57.1	61.4	59.3	56.5	54.1	50.5	51.4	57	62.1	62.7
24/09/2017 00:15:40	00:15:00	68.8	51.4	57.5	62.7	59.7	56.9	53.9	48.3	51.9	57.2	61.6	62.9
24/09/2017 00:30:40	00:15:00	73.4	51.4	57.1	62.5	59	56.4	54.2	48.2	51.5	57.6	61.3	63
24/09/2017 00:45:40	00:15:00	63.9	51.9	56.5	60.7	58.7	56	53.6	48.6	53.2	58.3	61.3	62.7
24/09/2017 01:00:40	00:15:00	69.9	52	57.5	65.1	59.4	56.4	54.1	48.6	50	56.9	61	62.9
24/09/2017 01:15:40	00:15:00	73.1	51.1	57.8	65.2	59.8	56.6	53.8	49.2	52.3	58.1	62.1	63.2
24/09/2017 01:30:40	00:15:00	74.5	51.7	58.1	67	59.2	56.6	54.3	53.5	52.8	57	62	64.2
24/09/2017 01:45:40	00:15:00	67.9	51.7	56.8	61.9	59	56.2	53.7	54.6	51.8	57.6	64.6	63.2
24/09/2017 02:00:40	00:15:00	70.2	50.9	57.3	64.8	59.6	56	53.2	53.9	49.6	54.1	62.6	62.6
24/09/2017 02:15:40	00:15:00	70.8	50.5	57	62.1	59.2	56.3	53.1	50.9	49	53.6	60.5	61.7
24/09/2017 02:30:40	00:15:00	71.4	51.1	57.8	63.8	59.9	56.9	54.1	50.6	50	54.5	60.1	62.1
24/09/2017 02:45:40	00:15:00	66.9	50.8	56.3	60.9	58.7	55.7	53.1	46.2	49.1	54.6	60.8	63.3
24/09/2017 03:00:40	00:15:00	67.9	50.5	56.4	62	58.7	55.6	52.6	47.1	48.2	53.5	61.1	62
24/09/2017 03:15:40	00:15:00	73.8	51.1	56.6	60.7	58.2	55.5	53.1	52.3	50.1	54.5	61	61.9
24/09/2017 03:30:40	00:15:00	71.1	50.8	56.3	61.1	58.5	55.6	53.3	50	48.8	54.8	61.3	61.5
24/09/2017 03:45:40	00:15:00	81	50.9	60.9	73.6	60	55.9	53.3	51.2	50.8	56.2	61.4	62.2
24/09/2017 04:00:40	00:15:00	72.9	51.2	56.2	60.5	58	55.6	53.5	45.4	49	55.1	61.1	61.1

24/09/2017 04:15:40	00:15:00	67.3	50.3	56.2	62.6	58.2	55.4	53	44.5	49.4	54.7	61	61.3
24/09/2017 04:30:40	00:15:00	64	49	55.4	60.3	57.6	54.8	52.1	44.5	48	53.7	61	61
24/09/2017 04:45:40	00:15:00	70	49.5	55.8	65.5	57.6	54	51.4	45.7	48.5	55	63.5	62.4
24/09/2017 05:00:40	00:15:00	67.2	49.1	55	60.2	57.2	54.3	51.5	45.6	50.2	55.1	58.7	59.2
24/09/2017 05:15:40	00:15:00	77.1	48.5	57.9	70.9	57.1	53.4	50.5	44.9	48.1	52.7	58.9	58.3
24/09/2017 05:30:40	00:15:00	70.4	48	53.7	61.1	56	52.3	50.1	47.4	48.5	52.2	59	58.3
24/09/2017 05:45:40	00:15:00	60.5	48.4	53.2	58.8	55.9	52	49.6	45	49.3	53.7	57.6	57.7
24/09/2017 06:00:40	00:15:00	60.4	48.7	54	58.9	56.8	53.2	50	45.1	46.9	51.9	57.1	57.8
24/09/2017 06:15:40	00:15:00	60.4	48.4	53.4	58.5	55.8	52.5	50	46.1	49.7	56	57.4	57.9
24/09/2017 06:30:40	00:15:00	61.3	48	53	57.9	55.5	52.3	49.6	46.5	52.4	56.3	57.3	57.9
24/09/2017 06:45:40	00:15:00	60.7	47.5	53.3	58.5	56	52.4	50	47.6	50.6	54.5	58.3	58.7
24/09/2017 07:00:40	00:15:00	72.3	48.4	54.3	64.7	55.8	51.7	49.6	48.9	50.4	53.9	58.5	58.9
24/09/2017 07:15:40	00:15:00	62.4	48	53.1	58.4	55.4	52.2	50	50.4	52	55.9	58.3	58.9
24/09/2017 07:30:40	00:15:00	63.4	48.6	54.7	59.7	57.4	53.7	50.8	49.8	52	56.3	58.9	60.5
24/09/2017 07:45:40	00:15:00	68.7	48.1	53.2	58.4	55.4	52.4	50.1	50.8	51.7	56.6	57.4	58.3
24/09/2017 08:00:40	00:15:00	77.2	49	57	66.7	58.3	54.2	51.1	50	54	58.7	59.5	60.3
24/09/2017 08:15:40	00:15:00	65.3	48.7	54.6	60.7	57.3	53.2	50.5	47.1	52.1	56.5	57.7	59
24/09/2017 08:30:40	00:15:00	67.1	48.9	54	60.4	56.5	52.7	50.5	48.3	54	58.2	58.5	59.8
24/09/2017 08:45:40	00:15:00	64.3	48.2	54	59.3	56.7	53	49.9	49.8	54.4	58.4	59.8	59.9
24/09/2017 09:00:40	00:15:00	67	48.6	54.4	59	56.9	53.6	50.5	49.5	54.8	59.3	60.2	61.4
24/09/2017 09:15:40	00:15:00	63.5	48.7	54.3	59.8	56.7	53.6	50.5	49.7	53.6	59.3	60.1	61.2
24/09/2017 09:30:40	00:15:00	64.9	48.9	54.6	60.1	57.3	53.5	50.9	51.6	55	59	59.8	61.7
24/09/2017 09:45:40	00:15:00	72.7	49.6	55.4	60.9	57.7	54.6	51.8	51.7	54.7	59	60.2	60.1
24/09/2017 10:00:40	00:15:00	71.9	49.3	56.5	66.3	59.2	54.4	51.1	52.8	55.9	60.7	60.4	60.7
24/09/2017 10:15:40	00:15:00	64	49.5	54.3	59.2	56.6	53.5	51.3	50.9	55.5	59.3	60.4	61.9
24/09/2017 10:30:40	00:15:00	72.7	49.7	55.7	63.2	57.8	54.3	51.5	53.4	55.2	59.7	61.5	60.6
24/09/2017 10:45:40	00:15:00	70.8	49.4	55.5	61.1	57.8	54.5	51.3	53.1	55.4	59.9	61.4	62.6

24/09/2017 11:00:40	00:15:00	73.8	50.2	55.8	63.5	57.3	54.3	51.8	49.1	55.5	60.8	61.9	62.3
24/09/2017 11:15:40	00:15:00	83.9	49.7	60.4	73.4	58.8	55	51.5	51.1	54.6	59.6	60.8	61.8
24/09/2017 11:30:40	00:15:00	77	49.7	62.1	71.3	65.3	59	54	50	55.2	60.8	65.7	71.4
24/09/2017 11:45:40	00:15:00	76.6	49.9	57.7	63.8	59.3	56	52.7	50.2	56.2	60.5	61.7	63.6
24/09/2017 12:00:40	00:15:00	65.1	48.9	55.6	61.9	57.9	54.7	51.6	52.3	55.1	59.4	59.9	63.8
24/09/2017 12:15:40	00:15:00	74.4	50.1	56.9	62.4	59.1	56.1	52.9	57.2	57.4	61.9	64	65
24/09/2017 12:30:40	00:15:00	78.4	49.7	58.8	68.5	59.2	56	53	57.2	55.3	59.7	63.1	63.6
24/09/2017 12:45:40	00:15:00	67.7	51.2	57	62.2	59.6	56.1	53.3	59.3	57.1	61.3	62.6	63.2
24/09/2017 13:00:40	00:15:00	75.8	49.7	56.1	61.5	58.6	55	52.2	58.5	55.4	59.4	59.9	60.6
24/09/2017 13:15:40	00:15:00	74.1	50	56.8	64.1	59.4	55.4	52.5	57.1	56.6	60.5	62.1	63.7
24/09/2017 13:30:40	00:15:00	73.3	49.2	56.1	63.1	58.2	54.9	52	56.8	55.4	60	61.8	61.9
24/09/2017 13:45:40	00:15:00	71.5	49.8	55.6	61.5	57.7	54.6	52	56.7	56	60.3	61.5	62.1
24/09/2017 14:00:40	00:15:00	67.8	50.2	56.3	62.9	58.8	55.2	52.3	58.6	56	59.5	61.3	63.5
24/09/2017 14:15:40	00:15:00	62.9	49.8	55.4	59.9	57.6	55	52.1	58.4	56.3	59.9	61.5	62.1
24/09/2017 14:30:40	00:15:00	75.3	49.9	56.3	61	58.5	55.7	52.7	55.7	55.7	61.1	62	62.2
24/09/2017 14:45:40	00:15:00	73	50.6	56.5	62.8	58.5	55.4	52.4	52.8	54.7	59.4	61.6	61.6
24/09/2017 15:00:40	00:15:00	71.2	50.5	56.2	60.8	58.4	55.6	53	59.1	56.8	60.1	60.8	61
24/09/2017 15:15:40	00:15:00	65.1	51.9	56.2	60.7	58.4	55.6	53.4	57.4	56.4	60.2	61.9	63.8
24/09/2017 15:30:40	00:15:00	71.8	50.4	55.9	60.6	58.3	55.1	52.4	55.6	54.9	59.7	60.5	61
24/09/2017 16:00:40	00:15:00	74.3	51.4	58	67.6	59.5	56.4	53.5	51.1	54.7	59.5	61.5	61.9
24/09/2017 16:15:40	00:15:00	78.5	50.9	58.7	66.6	59.7	56.2	53.7	58.8	56.6	60.8	62.1	62.5
24/09/2017 16:30:40	00:15:00	70.4	50.9	56.5	61.7	58.7	55.8	53	59.5	56.9	59.3	60.6	61.1
24/09/2017 16:45:40	00:15:00	65	52	56.7	61.3	58.7	56.3	54.1	52.5	56.6	61.3	62.3	62.2
24/09/2017 17:00:40	00:15:00	76	51.9	57.3	62.2	59.2	56.5	54.2	52.5	55.4	60.4	60.9	61.3
24/09/2017 17:15:40	00:15:00	72.9	50.9	57.4	64.2	59.3	56.4	53.5	53.2	55.6	60.8	63.1	62.6
24/09/2017 17:30:40	00:15:00	67.1	50.8	56.1	61.1	58.3	55.4	53	52.4	55.1	60.1	61.7	61.7
24/09/2017 17:45:40	00:15:00	73.1	51.3	56.4	61.7	58.5	55.7	53.4	49.1	55.5	60.2	62.7	62.8

24/09/2017 18:00:40	00:15:00	75.3	50.4	56.3	61.9	58.6	55.2	52.8	51.6	55.2	59.3	60	62.8
24/09/2017 18:15:40	00:15:00	67.2	50.6	56.2	60.9	58.4	55.6	52.8	51.5	56.3	60.7	61.5	63
24/09/2017 18:30:40	00:15:00	75.3	50.9	56.2	61.7	58.4	55.2	53	49.6	53.3	58.5	60.8	60.4
24/09/2017 18:45:40	00:15:00	67.9	51	56.3	60.9	58.4	55.8	53.4	48.5	54.3	58.9	61.2	61
24/09/2017 19:00:40	00:15:00	75.4	51.8	56.9	60.9	58.6	56.2	54.3	49.4	54.3	58.8	62	61.7
24/09/2017 19:15:40	00:15:00	79.3	49.8	56.3	61.6	58	54.8	51.9	48.4	55.7	61.2	62.2	62.8
24/09/2017 19:30:40	00:15:00	71.2	49.1	55.3	61.8	57.7	54	51	49	53.8	58.5	59.3	60.2
24/09/2017 19:45:40	00:15:00	71.6	49.2	55.7	63.4	57.9	54.3	51.4	48.9	54.6	59.6	62	62.2
24/09/2017 20:00:40	00:15:00	62.7	49.7	55	60.8	57.7	54	51.3	47.3	54.8	59.8	60.4	60.6
24/09/2017 20:15:40	00:15:00	66.9	49.4	55.2	60.4	57.4	54.5	52	47.7	53	58.5	64.3	61.8
24/09/2017 20:30:40	00:15:00	70.3	49.1	54.9	60.8	57.3	53.9	51.2	48	53.7	58.3	59.9	60.5
24/09/2017 20:45:40	00:15:00	74.5	49.1	55	60.1	57.3	53.9	51.1	47.3	54.3	58.7	60.4	59.6
24/09/2017 21:00:40	00:15:00	66.4	48.8	54.8	63.1	56.9	53.5	50.6	46.6	54.2	59.1	59.8	59.6
24/09/2017 21:15:40	00:15:00	70.4	48.8	54.8	60.4	57.3	53.8	51	47.1	53.9	59.2	62.1	64
24/09/2017 21:30:40	00:15:00	64.7	48.8	54	60.2	56.5	53	50.4	51	54	58.6	59.6	59.9
24/09/2017 21:45:40	00:15:00	63.8	50	54.8	59.5	56.9	54.2	52	53.4	53.8	58.1	61	60.3
24/09/2017 22:00:40	00:15:00	71.3	50.2	55.1	60.6	57.2	54.2	51.8	50	52.6	57	59.8	60.6
24/09/2017 22:15:40	00:15:00	64.3	49.4	54.4	58.7	56.6	54	51.1	53.5	54.9	59.3	60.8	61.1
24/09/2017 22:30:40	00:15:00	66.5	48.7	54.4	59.9	56.8	53.6	51.1	46.8	53	57.1	59.1	59.5
24/09/2017 22:45:40	00:15:00	72	48.9	54.6	61.8	56.5	53.3	50.4	47.4	54	57.9	60.8	61.2
24/09/2017 23:00:40	00:15:00	62.2	48.6	53.6	59.4	56	52.8	50.2	47	52.9	58	58.3	59.4
24/09/2017 23:15:40	00:15:00	63.2	48.5	53.8	58	55.9	53.4	50.6	47.2	50.9	55.6	59.6	60.4
24/09/2017 23:30:40	00:15:00	69.8	48.5	54.5	60.6	56.7	53.3	50.3	47.8	52.6	57.7	58.9	60.5
24/09/2017 23:45:40	00:15:00	60.3	48.2	53	57.9	55.6	52.1	49.7	46.6	50.7	57.4	58.1	59.4
25/09/2017 00:00:40	00:15:00	61.3	48.1	52.9	58.8	55.4	51.9	49.6	46.8	51	55.6	58.2	58.8
25/09/2017 00:15:40	00:15:00	65.7	48.3	53.3	59.7	56	51.8	49.7	47.1	50.8	55	56.9	59
25/09/2017 00:30:40	00:15:00	75.4	47.9	52.6	57.8	54.7	51.6	49.5	48.2	48.2	52.4	56.2	58

25/09/2017 00:45:40	00:15:00	70.5	47.6	52.9	59.6	54.9	51.3	49	49.6	50.2	55	56.9	58.8
25/09/2017 01:00:40	00:15:00	59.5	47.7	52.2	57.9	54.7	51.3	49	47.3	49.2	53.8	58.3	59.2
25/09/2017 01:15:40	00:15:00	63	47.2	51.6	56.9	54.1	50.6	48.5	46.5	49.8	54.8	55.6	58.3
25/09/2017 01:30:40	00:15:00	60.1	47.8	52.3	57.9	55.1	51.2	49.1	48.9	48.2	52.7	56.7	58.3
25/09/2017 01:45:40	00:15:00	61.4	46.9	52.2	58.3	55	50.9	48.5	47.6	48.2	52.8	56.2	58.2
25/09/2017 02:00:40	00:15:00	61.5	46.6	50.9	57	53.3	49.8	47.9	47.8	45.8	49.9	54.6	57
25/09/2017 02:15:40	00:15:00	60.7	47.1	51.6	57	54	50.7	48.4	50.7	47.5	51.8	56.8	58
25/09/2017 02:30:40	00:15:00	70.2	46.5	52.4	59.6	54.7	50.9	48.4	48.7	46.1	50.8	55.2	57.7
25/09/2017 02:45:40	00:15:00	60.7	47.1	51.8	58.2	54.4	50.5	48.4	47.7	45.7	51	56.3	58.2
25/09/2017 03:00:40	00:15:00	59.9	46.5	50.7	56.1	53	49.8	47.9	45.1	46.3	51	57.5	57.1
25/09/2017 03:15:40	00:15:00	65.6	46.5	51.1	56.6	53.3	49.9	47.9	48.6	47.4	52	56.7	55.7
25/09/2017 03:30:40	00:15:00	69.4	46.9	52.5	59.4	55.1	51	48.6	43.7	45.1	51	55.4	55.5
25/09/2017 03:45:40	00:15:00	64.6	46.2	52.3	58.7	55.2	50.9	48.2	43.1	45.9	50.9	53.6	55.6
25/09/2017 04:00:40	00:15:00	72.9	46.2	52.5	59.2	54.1	49.8	47.6	42.6	45.2	52.1	53.6	54.4
25/09/2017 04:15:40	00:15:00	66	46.1	51.7	58.5	55.3	49.1	47.1	45.7	51.1	54.2	56.4	56.3
25/09/2017 04:30:40	00:15:00	60.9	46.1	50.6	57.3	53.3	49.1	47.2	42.9	45.5	50.9	54.4	54.9
25/09/2017 04:45:40	00:15:00	60.5	46.4	50.9	56.8	53.6	49.7	47.6	43.4	48.4	52.1	53.9	54.9
25/09/2017 05:00:40	00:15:00	60.8	46.4	51.1	56.9	53.9	49.7	47.4	43.1	48.7	53.5	55.7	58.4
25/09/2017 05:15:40	00:15:00	61.1	46.4	51	57.5	53.9	49.3	47.3	44.5	50.2	54.9	55.6	56.4
25/09/2017 05:30:40	00:15:00	61.7	46.6	51.8	58.7	55	49.7	47.7	44.7	51.2	57.6	59.6	58.6
25/09/2017 05:45:40	00:15:00	63.5	46.6	51.6	58.4	54.7	49.8	47.5	44.7	52.1	57.2	57.8	57.2
25/09/2017 06:00:40	00:15:00	63.6	47.2	53	59.6	55.8	51.6	48.7	45.8	54.9	59.6	61.2	61.4
25/09/2017 06:15:40	00:15:00	61.4	47	52.5	57.7	55.2	51.7	48.5	46	53.6	57.5	59.9	59.9
25/09/2017 06:30:40	00:15:00	62.9	48.3	53.9	59.5	56.4	53	50.4	46.9	53.7	58.3	58.8	59.2
25/09/2017 06:45:40	00:15:00	62.1	49.1	55.1	59.6	57.6	54.5	51.1	50.9	56.2	60	62.1	62.4
25/09/2017 07:00:40	00:15:00	72.9	49.6	55.9	60.6	58.3	55.2	52.1	48.6	55.1	60.7	61.8	62.1
25/09/2017 07:15:40	00:15:00	67.8	49.2	56.4	61.4	58.4	55.9	52.9	49.7	56.3	60.4	62.7	63.9

25/09/2017 07:30:40	00:15:00	74.7	50	56	60.4	57.9	55.3	52.9	50.7	55	59.2	61.7	61.6
25/09/2017 07:45:40	00:15:00	71	49.7	56.6	62.5	58.8	55.3	52.5	49.6	55.8	60.3	63.3	62.2
25/09/2017 08:00:40	00:15:00	73.3	51.5	57.5	61.9	59.6	56.8	53.8	50.9	56	60.1	63.8	63.4
25/09/2017 08:15:40	00:15:00	72.8	51.3	57.3	62.4	59.4	56.7	54	50.4	55.5	60.4	64.7	65.2
25/09/2017 08:30:40	00:15:00	81.3	51.8	60.8	68.6	62.9	58.1	55.4	50.6	56.2	62.6	64.1	63.7
25/09/2017 08:45:40	00:15:00	80.6	51.8	59.2	66.6	60.7	57.7	55.1	50.7	56.1	60.3	63.3	63.3
25/09/2017 09:00:40	00:15:00	67.8	52.3	57.9	62.8	59.9	57.3	54.9	50.6	57.1	61.2	64.2	63.8
25/09/2017 09:15:40	00:15:00	76.4	52.8	58.4	65.3	59.8	57.3	55.2	51.4	57.2	61.4	64.7	64
25/09/2017 09:30:40	00:15:00	77.4	52.2	59	66.6	60.4	57.4	54.5	50.7	56.8	61.3	63.9	64.6
25/09/2017 09:45:40	00:15:00	72.4	52.2	58.8	66	61	57.5	55.1	51.2	57.5	62	63.6	63.3
25/09/2017 10:00:40	00:15:00	68	52.1	57.7	62.6	59.8	57.1	54.6	50.5	58.3	63.1	64.2	65
25/09/2017 10:15:40	00:15:00	76.7	51.8	57.6	63.3	59.3	56.5	54	51.1	57.2	61.8	64.2	64.4
25/09/2017 10:30:40	00:15:00	74.5	51.9	58	63.5	59.7	57.1	54.4	50.7	57.1	62	63.7	63.2
25/09/2017 10:45:40	00:15:00	74.8	52.5	58.3	62.8	60.3	57.7	55.3	53.2	57.8	63.4	66.1	65.6
25/09/2017 11:00:40	00:15:00	73.5	52.2	57.2	63.1	59	56.3	54.3	52	56.2	60.9	64.1	64.3
25/09/2017 11:15:40	00:15:00	73.6	50.9	57.2	61.3	59	56.9	54.4	50.8	56.9	62.1	64.4	63.3
25/09/2017 11:30:40	00:15:00	74.4	51.4	58.2	62.9	60.3	57.6	54.9	51.4	55.9	61.1	63.8	62.7
25/09/2017 11:45:40	00:15:00	74.3	53.5	59.4	62.6	60.9	59.2	57.4	53.8	56.4	61.1	63.1	62.9
25/09/2017 12:00:40	00:15:00	73	52.2	58	62.9	59.7	57.3	55	52.2	56.9	61.2	63.6	64.7
25/09/2017 12:15:40	00:15:00	74.7	52.4	58.1	63.3	60	57.5	55.1	54.8	56.9	61.1	64	63.2
25/09/2017 12:30:40	00:15:00	74.4	52	57.7	62.3	59.5	57	54.9	52.9	56.8	60.3	63.1	62.9
25/09/2017 12:45:40	00:15:00	69	52.6	57.7	63	59.7	57	54.7	52.6	56.5	61.5	63	63.8
25/09/2017 12:58:13	00:12:33	81.8	44	58.6	67.5	59.5	55.7	53.2	53.5	57.6	61.2	65.3	65
26/09/2017 11:40:00	00:00:22	94.4	93.3	94	94.9	94.8	94.4	94	68.2	62.9	60.2	59.4	52.3