

Table A
CA/T Construction Equipment Noise Emissions and Acoustical Usage Factor Database

Equipment Description	Impact Device?	Acoustical use Factor (%)	Spec. Lmax @ 50ft (dBA, slow)	Actual Measured Lmax @ 50ft (dBA, slow)	No. of Actual Data Samples (Count)
Compressor (air)	No	40	80	78	18
Concrete Mixer Truck	No	40	85	79	40
Concrete Saw	No	20	90	89.6	55
Crane	No	16	85	81	405
Dozer	No	40	85	82	55
Excavator	No	40	85	81	170
Flat Bed Truck	No	40	84	74	4
Forklift ^{1,2}	No	50	n/a	61	n/a
Front End Loader	No	40	80	79	96
Generator	No	50	82	81	19
Grader	No	40	85	-N/A-	0
Paver	No	50	85	77	9
Pickup Truck	No	50	85	77	9
Paving Equipment	No	20	90	-N/A-	9
Roller	No	20	85	80	16
Scraper	No	40	85	84	12
Tractor/Loader/Backhoe	No	25	80	-N/A-	0
Welder/Torch	No	40	73	74	5

Source: FHWA RCNM User's Guide, 2006

¹ Warehouse & Forklift Noise Exposure - NoiseTesting.info Carl Stautins, November 4, 2014 <http://www.noisetesting.info/blog/carl-strautins/page-3/>

² Data provided Leq as measured at the operator. Sound Level at 50 feet is estimated.

Table B
Construction Noise by Phase - Receptors West of the Project Site (NM1)

A	B	C	D	E	F	G	H	I
Equipment Type	# of Equipment	Equipment Lmax at 50 feet, dBA ^{1,2}	Distance to Receptor ³	Equipment Usage Percent	Usage Factor	Dist. Correction dB	Usage Adj. dB	Noise Level Leq (dBA) at Receptor
Demolition								
Concrete/Industrial Saw	1	89.6	236	20	0.20	-13.5	-7.0	69.1
Rubber Tired Dozers	1	82	236	40	0.40	-13.5	-4.0	64.5
Tractors/Loaders/Backhoes	3	80	236	25	0.75	-13.5	-1.2	65.3
							Log Sum	71.6
Site Preparation								
Graders	1	85	236	40	0.40	-13.5	-4.0	67.5
Scrapers	1	84	236	40	0.40	-13.5	-4.0	66.5
Tractors/Loaders/Backhoes	1	80	236	25	0.25	-13.5	-6.0	60.5
							Log Sum	70.5
Grading								
Graders	1	85	236	40	0.40	-13.5	-4.0	67.5
Rubber Tired Dozers	1	82	236	40	0.40	-13.5	-4.0	64.5
Tractors/Loaders/Backhoes	2	80	236	25	0.50	-13.5	-3.0	63.5
							Log Sum	70.3
Building Construction								
Cranes	1	81	236	16	0.16	-13.5	-8.0	59.6
Forklifts	1	64	236	50	0.50	-13.5	-3.0	47.5
Generator Sets	1	81	236	40	0.40	-13.5	-4.0	63.5
Welders	3	73	236	40	1.20	-13.5	0.8	60.3
Tractors/Loaders/Backhoes	1	80	236	25	0.25	-13.5	-6.0	60.5
							Log Sum	67.3
Paving								
Cement and Mortar Mixers	1	79	236	40	0.40	-13.5	-4.0	61.5
Pavers	1	77	236	50	0.50	-13.5	-3.0	60.5
Paving Equipment	1	85	236	20	0.20	-13.5	-7.0	64.5
Tractors/Loaders/Backhoes	1	80	236	25	0.25	-13.5	-6.0	60.5
Rollers	1	80	236	20	0.20	-13.5	-7.0	59.5
							Log Sum	68.7
Architectural Coating								
Air Compressors	1	78	236	40	0.40	-13.5	-4.0	60.5
							Log Sum	60.5

Notes:

(1) Source: Referenced noise levels from the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual (September 2018).

(2) Source: https://www.google.com/url?q=http://www.noisetesting.info/blog/warehouse-forklift-workplace-noise-levels/&sa=D&source=hangouts&ust=1545259247311000&usg=AFQjCNHFcKKoEKUjv5VZM0tw_KO977Em1A

(3) Distance to receptor calculated from center of site. Construction noise projected from the center of the project site to the structural façade of the nearest sensitive use.

Table C
Construction Noise by Phase - Receptors South of the Project Site (NM2)

A	B	C	D	E	F	G	H	I
Equipment Type	# of Equipment	Equipment Lmax at 50 feet, dBA ^{1,2}	Distance to Receptor ³	Equipment Usage Percent	Usage Factor	Dist. Correction dB	Usage Adj. dB	Noise Level Leq (dBA) at Receptor
Demolition								
Concrete/Industrial Saw	1	89.6	133	20	0.20	-8.5	-7.0	74.1
Rubber Tired Dozers	1	82	133	40	0.40	-8.5	-4.0	69.5
Tractors/Loaders/Backhoes	3	80	133	25	0.75	-8.5	-1.2	70.3
							Log Sum	76.6
Site Preparation								
Graders	1	85	133	40	0.40	-8.5	-4.0	72.5
Scrapers	1	84	133	40	0.40	-8.5	-4.0	71.5
Tractors/Loaders/Backhoes	1	80	133	25	0.25	-8.5	-6.0	65.5
							Log Sum	75.5
Grading								
Graders	1	85	133	40	0.40	-8.5	-4.0	72.5
Rubber Tired Dozers	1	82	133	40	0.40	-8.5	-4.0	69.5
Tractors/Loaders/Backhoes	2	80	133	25	0.50	-8.5	-3.0	68.5
							Log Sum	75.3
Building Construction								
Cranes	1	81	133	16	0.16	-8.5	-8.0	64.5
Forklifts	1	64	133	50	0.50	-8.5	-3.0	52.5
Generator Sets	1	81	133	40	0.40	-8.5	-4.0	68.5
Welders	3	73	133	40	1.20	-8.5	0.8	65.3
Tractors/Loaders/Backhoes	1	80	133	25	0.25	-8.5	-6.0	65.5
							Log Sum	72.3
Paving								
Cement and Mortar Mixers	1	79	133	40	0.40	-8.5	-4.0	66.5
Pavers	1	77	133	50	0.50	-8.5	-3.0	65.5
Paving Equipment	1	85	133	20	0.20	-8.5	-7.0	69.5
Tractors/Loaders/Backhoes	1	80	133	25	0.25	-8.5	-6.0	65.5
Rollers	1	80	133	20	0.20	-8.5	-7.0	64.5
							Log Sum	73.7
Architectural Coating								
Air Compressors	1	78	133	40	0.40	-8.5	-4.0	65.5
							Log Sum	65.5

Notes:

(1) Source: Referenced noise levels from the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual (September 2018).

(2) Source: https://www.google.com/url?q=http://www.noisetesting.info/blog/warehouse-forklift-workplace-noise-levels/&sa=D&source=hangouts&ust=1545259247311000&usg=AFQjCNHFcKKoEKUjv5VZM0tw_KO977Em1A

(3) Distance to receptor calculated from center of site. Construction noise projected from the center of the project site to the structural façade of the nearest sensitive use.

**Table D
Construction Noise by Phase - Receptors North of the Project Site (NM3)**

A	B	C	D	E	F	G	H	I
Equipment Type	# of Equipment	Equipment Lmax at 50 feet, dBA ^{1,2}	Distance to Receptor ³	Equipment Usage Percent	Usage Factor	Dist. Correction dB	Usage Adj. dB	Noise Level Leq (dBA) at Receptor
Demolition								
Concrete/Industrial Saw	1	89.6	145	20	0.20	-9.2	-7.0	73.4
Rubber Tired Dozers	1	82	145	40	0.40	-9.2	-4.0	68.8
Tractors/Loaders/Backhoes	3	80	145	25	0.75	-9.2	-1.2	69.5
							Log Sum	75.8
Site Preparation								
Graders	1	85	145	40	0.40	-9.2	-4.0	71.8
Scrapers	1	84	145	40	0.40	-9.2	-4.0	70.8
Tractors/Loaders/Backhoes	1	80	145	25	0.25	-9.2	-6.0	64.7
							Log Sum	74.8
Grading								
Graders	1	85	145	40	0.40	-9.2	-4.0	71.8
Rubber Tired Dozers	1	82	145	40	0.40	-9.2	-4.0	68.8
Tractors/Loaders/Backhoes	2	80	145	25	0.50	-9.2	-3.0	67.7
							Log Sum	74.6
Building Construction								
Cranes	1	81	145	16	0.16	-9.2	-8.0	63.8
Forklifts	1	64	145	50	0.50	-9.2	-3.0	51.7
Generator Sets	1	81	145	40	0.40	-9.2	-4.0	67.8
Welders	3	73	145	40	1.20	-9.2	0.8	64.5
Tractors/Loaders/Backhoes	1	80	145	25	0.25	-9.2	-6.0	64.7
							Log Sum	71.6
Paving								
Cement and Mortar Mixers	1	79	145	40	0.40	-9.2	-4.0	65.8
Pavers	1	77	145	50	0.50	-9.2	-3.0	64.7
Paving Equipment	1	85	145	20	0.20	-9.2	-7.0	68.8
Tractors/Loaders/Backhoes	1	80	145	25	0.25	-9.2	-6.0	64.7
Rollers	1	80	145	20	0.20	-9.2	-7.0	63.8
							Log Sum	72.9
Architectural Coating								
Air Compressors	1	78	145	40	0.40	-9.2	-4.0	64.8
							Log Sum	64.8

Notes:

(1) Source: Referenced noise levels from the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual (September 2018).

(2) Source: https://www.google.com/url?q=http://www.noisetesting.info/blog/warehouse-forklift-workplace-noise-levels/&sa=D&source=hangouts&ust=1545259247311000&usg=AFQjCNHFcKKoEKUjv5VZM0tw_KO977Em1A

(3) Distance to receptor calculated from center of site. Construction noise projected from the center of the project site to the structural façade of the nearest sensitive use.

Table E
Construction Noise by Phase - Receptors East of the Project Site (NM4)

A	B	C	D	E	F	G	H	I
Equipment Type	# of Equipment	Equipment Lmax at 50 feet, dBA ^{1,2}	Distance to Receptor ³	Equipment Usage Percent	Usage Factor	Dist. Correction dB	Usage Adj. dB	Noise Level Leq (dBA) at Receptor
Demolition								
Concrete/Industrial Saw	1	89.6	154	20	0.20	-9.8	-7.0	72.8
Rubber Tired Dozers	1	82	154	40	0.40	-9.8	-4.0	68.2
Tractors/Loaders/Backhoes	3	80	154	25	0.75	-9.8	-1.2	69.0
							Log Sum	75.3
Site Preparation								
Graders	1	85	154	40	0.40	-9.8	-4.0	71.2
Scrapers	1	84	154	40	0.40	-9.8	-4.0	70.2
Tractors/Loaders/Backhoes	1	80	154	25	0.25	-9.8	-6.0	64.2
							Log Sum	74.2
Grading								
Graders	1	85	154	40	0.40	-9.8	-4.0	71.2
Rubber Tired Dozers	1	82	154	40	0.40	-9.8	-4.0	68.2
Tractors/Loaders/Backhoes	2	80	154	25	0.50	-9.8	-3.0	67.2
							Log Sum	74.0
Building Construction								
Cranes	1	81	154	16	0.16	-9.8	-8.0	63.3
Forklifts	1	64	154	50	0.50	-9.8	-3.0	51.2
Generator Sets	1	81	154	40	0.40	-9.8	-4.0	67.2
Welders	3	73	154	40	1.20	-9.8	0.8	64.0
Tractors/Loaders/Backhoes	1	80	154	25	0.25	-9.8	-6.0	64.2
							Log Sum	71.0
Paving								
Cement and Mortar Mixers	1	79	154	40	0.40	-9.8	-4.0	65.2
Pavers	1	77	154	50	0.50	-9.8	-3.0	64.2
Paving Equipment	1	85	154	20	0.20	-9.8	-7.0	68.2
Tractors/Loaders/Backhoes	1	80	154	25	0.25	-9.8	-6.0	64.2
Rollers	1	80	154	20	0.20	-9.8	-7.0	63.2
							Log Sum	72.4
Architectural Coating								
Air Compressors	1	78	154	40	0.40	-9.8	-4.0	64.2
							Log Sum	64.2

Notes:

(1) Source: Referenced noise levels from the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual (September 2018).

(2) Source: https://www.google.com/url?q=http://www.noisetesting.info/blog/warehouse-forklift-workplace-noise-levels/&sa=D&source=hangouts&ust=1545259247311000&usg=AFQjCNHFcKKoEKUjv5VZM0tw_KO977Em1A

(3) Distance to receptor calculated from center of site. Construction noise projected from the center of the project site to the structural façade of the nearest sensitive use.

Table F
Construction Noise Levels (L_{eq})

Construction Phase	Receptor Location	Existing Ambient Noise Levels (dBA Leq) ¹	Unmitigated Construction Noise Levels (dBA Leq) ²
Demolition	West (NM1)	67.7	71.6
	South (NM2)	67.8	76.6
	North (NM3)	73.4	75.8
	East (NM4)	48.1	75.3
Site Preparation	West (NM1)	67.7	70.5
	South (NM2)	67.8	75.5
	North (NM3)	73.4	74.8
	East (NM4)	48.1	74.2
Grading	West (NM1)	67.7	70.3
	South (NM2)	67.8	75.3
	North (NM3)	73.4	74.6
	East (NM4)	48.1	74.0
Building Construction	West (NM1)	67.7	67.3
	South (NM2)	67.8	72.3
	North (NM3)	73.4	71.6
	East (NM4)	48.1	71.0
Paving	West (NM1)	67.7	68.7
	South (NM2)	67.8	73.7
	North (NM3)	73.4	72.9
	East (NM4)	48.1	72.4
Architectural Coating	West (NM1)	67.7	60.5
	South (NM2)	67.8	65.5
	North (NM3)	73.4	64.8
	East (NM4)	48.1	64.2

Notes:

(1) Noise measurement locations are shown on Figure II-3.

(2) Construction noise calculated in Tables B through E

NOISE CONTOUR WORKSHEET

(calculations based on the FHWA-RD-77-108 Highway Noise Prediction Model)

PROJECT INFORMATION

Project: --	W.O. #: --
City/County: --	Date Entered:
Comments: --	Entered By: --

SITE INFORMATION

Planning Area(s): --	Land Use(s): --
Obs. Location: (see below)	Scenario: LOS 'C' Volumes

ROADWAY SEGMENT, VEHICULAR AND OBSERVER CHARACTERISTICS

Roadway: "standard roadway"	Roadway Class: --																
Segment: --	Right of Way: --																
ADT: 10,000	Travel Speed: 40 MPH																
Pad Elev. (opt.): 0.0 feet	Obs. Height: 5.0 feet																
Roadway Elev.: 0.0 feet	Roadway Grade: 0.1%																
<table style="width: 100%; border: none;"> <tr> <td style="width: 40%;"></td> <td style="text-align: center;"><u>Autos</u></td> <td style="text-align: center;"><u>Med Trucks</u></td> <td style="text-align: center;"><u>Heavy Trucks</u></td> </tr> <tr> <td>Ext. Mitigation: --</td> <td style="text-align: center;">0.00 feet</td> <td style="text-align: center;">2.30 feet</td> <td style="text-align: center;">8.01 feet</td> </tr> <tr> <td colspan="4"><small>(above roadway)</small></td> </tr> </table>			<u>Autos</u>	<u>Med Trucks</u>	<u>Heavy Trucks</u>	Ext. Mitigation: --	0.00 feet	2.30 feet	8.01 feet	<small>(above roadway)</small>							
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CALCULATED CNEL NOISE IMPACTS

Noise impact under various scenarios:

67.7

Exterior Umitigated

Noise is a function of both speed and ADTs. Since speed is assumed constant at 40 mph for this analysis, noise is a function of ADT only, and can be calculated by the following equation:

$$\text{CNEL (dB)} = 67.7 + 10 \times \log (\text{ADT}/10,000)$$

Noise Levels 50 feet from Roadway Centerline*					
Road Segments	Existing Plus Cumulative Projects		Existing Plus Cumulative Projects Plus Project		
	ADT	dB CNEL	ADT	Total	Project-Specific Increase
Orange Avenue					
w/o Western Avenue	9,120	67.3	9,130	67.3	0.0
e/o Western Avenue	7,560	66.5	7,570	66.5	0.0
Ball Road					
w/o Western Avenue	10,080	67.7	10,090	67.7	0.0
e/o Western Avenue	9,810	67.6	9,830	67.6	0.0
Western Avenue					
n/o Orange Avenue	7,500	66.5	7,520	66.5	0.0
s/o Orange Avenue	8,860	67.2	8,870	67.2	0.0
n/o Ball Road	8,050	66.8	8,060	66.8	0.0
s/o Ball Road	9,780	67.6	9,790	67.6	0.0
*The uniform distance of 50 feet allows for direct comparisons of potential increases or decrease levels based upon various traffic scenarios; however, at this distance, no specific noise standard applies					

10-Minute Noise Measurement Datasheet

Project: Pepperwood Place Project, City of Anaheim
Site Address/Location: 910 S Western Avenue, Anaheim, CA 92804
Date: 8/17/2021
Field Tech/Engineer: Ian Edward Gallagher

General Location: 910 S Western Avenue, Anaheim, CA 92804
Sound Meter: Larson Davis Sound Track LxT2 **SN:** 1152
Settings: A-weighted, slow, 1-min, 10-minute interval
Meteorological Con.: 83 deg F, 10 mph wind, 55% humidity, hazy sunshine.
Site ID: NM-1 2 3 & 4

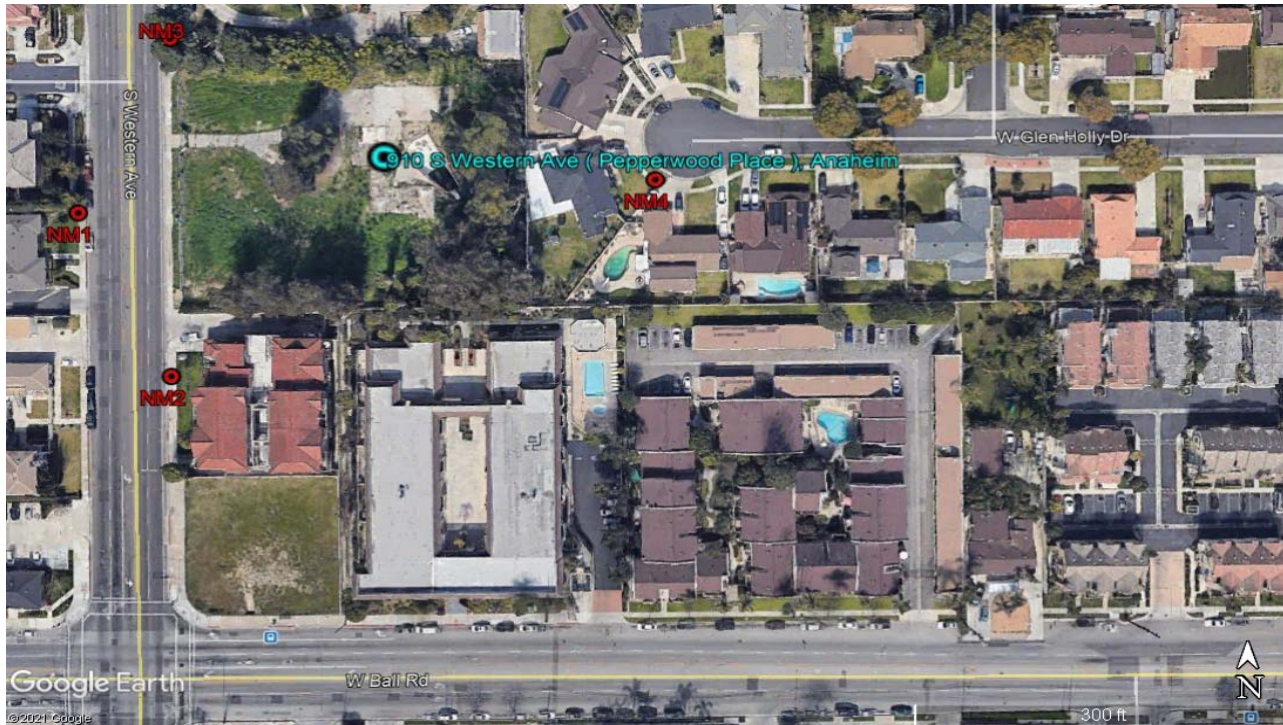
Site Observations: Main noise sources are from vehicular traffic & the occasional emergency siren travelling along S Western Ave , Ball Rd & other surrounding roads . The local buildings reflect & refract much of the sound. Other noise sources include bird song, residential ambiance, wind chimes, music being played, pedestrians. Occasional low altitude propeller aircraft & helicopters. Leaf rustle from trees due to 10 mph breeze.

Site Topo: Urban. Mostly residential w\ businesses at main roads intersection
Ground Type: Hard (urban) site conditions, acoustically refractive, absorptive & re

NM locations, lat , long :

NM1 Meter: 33°49'6.59"N 118° 0'7.95"W NM3 Meter: 33°49'8.15"N 118° 0'7.09"W
 NM2 Meter: 33°49'5.13"N 118° 0'7.08"W NM4: Meter: 33°49'6.89"N 118° 0'2.50"W

Figure 1: Monitoring Locations



10-Minute Noise Measurement Datasheet - Cont.

Project: Pepperwood Place Project, City of Anaheim
 Site Address/Location: 910 S Western Avenue, Anaheim, CA 92804
 Site ID: NM-1 2 3 & 4

Figure 2: NM1 Photo



NM1 looking NE across S Western Ave towards main entry gate to what was once residence 910 S Western Avenue, Anaheim (30 yards). 181 vehicles passed microphone travelling along S Western Avenue during 10 minute measurement.

Figure 3: NM2 Photo



NM2 looking SSW out from front lawn of multifamily residence 920 S Western Avenue towards S Western Avenue & Ball Road intersection (80 yards). 190 vehicles passed microphone travelling along S Western Avenue during 10 minute measurement.

10-Minute Noise Measurement Datasheet - Cont.

Project: Pepperwood Place Project, City of Anaheim
Site Address/Location: 910 S Western Avenue, Anaheim, CA 92804
Site ID: NM-1 2 3 & 4

Figure 4: NM3 Photo



NM3 looking SW across S Western Avenue towards Donovan Ranch Road intrsection . A total of 203 vehicles passed the microphone travelling along S Western Avenue during 10 minute noise measurement.

Figure 5: NM4 Photo



NM4 looking WSW from saidewalk of Glen Holly Drive across front yard of single family residence 3160 Glen Holly Drive Anaheim.

10-Minute Noise Measurement Datasheet - Cont.

Project: Pepperwood Place Project, City of Anaheim
Site Address/Location: 910 S Western Avenue, Anaheim, CA 92804
Site ID: NM-1 2 3 & 4

Table 1: Noise Measurement Summary

Location	Start	Stop	Leq/ dB	Lmax/ dB	Lmin/ dB	L2/ dB	L8/ dB	L25/ dB	L50/ dB	L90/ dB
NM 1	1:41 PM	1:51 PM	67.7	76.9	47.5	74.7	71.8	69.3	65.5	53.8
NM 2	2:16 PM	2:26 PM	67.8	75.9	54.5	74.1	72.6	69.1	65.6	58.5
NM 3	2:40 PM	2:50 PM	73.4	92.1	50.5	79.0	76.8	73.9	69.8	57.8
NM 4	3:32 PM	3:42 PM	48.1	59.8	41.7	56.4	51.5	47.5	45.2	43.0

NM1 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

Record #	Record Type	Date	Time	LAeq	LZpeak	LASmax	LASmin	Int. Temp (°F)	LCEq-LAeq	1/1 LZeQ 8.0	1/1 LZeQ 16.0	1/1 LZeQ 31.5	1/1 LZeQ 63.0	1/1 LZeQ 125	1/1 LZeQ 250	1/1 LZeQ 500	1/1 LZeQ 1000	1/1 LZeQ 2000	
1	Calibration Change	8/17/2021	1:33:43 PM																
2	Calibration Change	8/17/2021	1:34:00 PM																
3	Run	8/17/2021	1:41:31 PM																
4		8/17/2021	1:41:31 PM	70.4	96.0	72.0	61.7	100.0	7	73.5	66.7	72.6	74.3	65.5	62.8	65.3	68.3	61.8	
5		8/17/2021	1:41:40 PM	66.9	89.5	71.2	65.1	100.0	6	64.4	63.4	70.5	70.3	61	61.0	60.2	64.2	60.3	
6		8/17/2021	1:41:50 PM	62.1	89.7	68.7	55.7	100.0	7.3	66.6	61.2	66.7	67.7	58.9	56.4	56	59.4	55.5	
7		8/17/2021	1:42:00 PM	65.5	89.0	70.3	55.8	100.2	4	60.8	58.1	61.9	64.9	60.6	56.8	60.7	63.3	57.5	
8		8/17/2021	1:42:10 PM	65.0	88.3	69.0	56.7	100.2	4.1	63.8	60.3	63.4	64.8	58.6	56.0	59.5	63	57.1	
9		8/17/2021	1:42:20 PM	60.3	93.3	63.9	54.7	100.3	7	62.7	60	64.4	63.5	56.4	55.3	54.1	57.3	53.9	
10		8/17/2021	1:42:30 PM	58.9	106.1	64.1	53.3	100.2	15.6	79.2	78.8	72.5	66.6	56.6	55.0	53.5	55.8	51.9	
11		8/17/2021	1:42:40 PM	67.5	99.2	69.6	53.5	100.4	7.7	83.7	79	72.7	65.9	62.2	60.7	61.7	65.2	59.8	
12		8/17/2021	1:42:50 PM	71.5	102.0	75.1	67.6	100.4	5.7	82.0	78.7	72	70	67.2	65.5	65.6	68.7	64.5	
13		8/17/2021	1:43:00 PM	75.1	99.1	76.1	74.1	100.5	4	81.0	77.2	71.7	71.4	72.6	69.3	68.1	72.5	68.4	
14		8/17/2021	1:43:10 PM	70.8	98.1	74.9	67.1	100.5	6.1	73.4	69.8	66.9	75.3	67.7	62.9	63.2	68.4	64.3	
15		8/17/2021	1:43:20 PM	66.5	89.2	68.6	64.7	100.5	3.1	67.0	60.9	61.2	63.1	59.3	62.2	59.7	64.2	59.3	
16		8/17/2021	1:43:30 PM	66.1	89.1	70.8	58.9	100.5	2.8	55.7	55.4	59.9	61.3	61.4	58.7	58	64.3	58.3	
17		8/17/2021	1:43:40 PM	68.7	91.4	72.8	64.6	100.5	2.6	55.4	58.6	62.1	64.5	62.1	60.7	62	66.8	61	
18		8/17/2021	1:43:50 PM	70.8	100.9	76.9	64.2	100.6	8.5	52.2	58.2	70.6	76.2	70	74.0	67.8	65.4	60	
19		8/17/2021	1:44:00 PM	65.3	91.7	72.3	55.7	100.6	6.3	61.9	59.2	64.9	69.3	63.7	59.8	60.4	62.8	57.6	
20		8/17/2021	1:44:10 PM	53.3	85.0	56.7	50.3	100.8	11.2	61.1	59	62.5	59.6	52.1	49.1	49.6	61.1	44.1	
21		8/17/2021	1:44:20 PM	59.0	80.8	62.6	53.3	100.6	7	50.9	55.4	64.1	60.6	59.2	54.2	52.3	56.6	51.4	
22		8/17/2021	1:44:30 PM	67.5	90.6	71.5	58.2	100.8	5.5	64.6	62.1	64.5	67.5	67.8	63.1	62.5	64.8	59.6	
23		8/17/2021	1:44:40 PM	53.9	95.0	58.6	51.0	100.8	13.4	71.4	67.4	63.9	60.6	62.6	52.6	49.9	48.9	45.4	
24		8/17/2021	1:44:50 PM	70.1	92.2	72.5	57.7	100.5	5.5	69.5	61.5	63.8	68.7	71	66.8	66.1	66.8	62.1	
25		8/17/2021	1:45:00 PM	70.0	98.3	72.1	67.3	100.9	6.1	71.7	71.6	69.6	68.9	68.7	69.4	66.4	66.2	62.1	
26		8/17/2021	1:45:10 PM	67.6	92.7	70.7	63.1	100.8	4.9	73.6	67.2	67.9	66.9	63.5	61.0	61.2	65	60.6	
27		8/17/2021	1:45:20 PM	70.3	92.9	72.4	68.3	100.9	4.1	65.2	64.7	69.6	67.3	64.9	65.3	65.1	67.7	62.8	
28		8/17/2021	1:45:30 PM	68.1	90.1	73.0	58.0	100.9	4.9	65.6	59.1	63.7	66.3	66.8	65.1	64.2	65.4	55.8	
29		8/17/2021	1:45:40 PM	54.9	96.5	58.0	52.8	100.9	13.8	69.3	66.8	64.1	65.5	62.3	54.5	51.2	50.6	45.4	
30		8/17/2021	1:45:50 PM	58.6	90.1	63.7	53.6	100.9	12	73.4	63.9	59.1	68.5	65.2	55.5	53.6	54.6	50.7	
31		8/17/2021	1:46:00 PM	55.2	89.1	63.4	52.2	101.0	12.5	70.0	64.6	63.8	65.5	61.4	54.3	51.1	51.8	45.8	
32		8/17/2021	1:46:10 PM	55.5	87.4	59.7	51.9	101.0	11.4	68.6	62.3	59	65.2	59.9	54.7	51.1	51.7	46.9	
33		8/17/2021	1:46:20 PM	69.3	90.3	71.5	59.7	101.0	4.9	62.1	59.9	60.7	69	69	62.1	63.7	66.9	61.4	
34		8/17/2021	1:46:30 PM	67.8	90.3	72.7	58.4	101.0	5.2	63.3	61.3	66.1	66.7	62.3	61.7	65.4	60.6	60.6	
35		8/17/2021	1:46:40 PM	67.7	93.0	71.5	58.7	101.1	3.7	69.0	65.1	65.9	63.5	63.7	61.6	61.4	65.2	60.6	
36		8/17/2021	1:46:50 PM	65.3	101.8	69.7	55.1	101.0	6.2	73.1	70.7	66	66.6	61.7	59.6	59.1	62.5	58.2	
37		8/17/2021	1:47:00 PM	69.1	100.5	72.4	64.0	101.0	5.6	77.7	70.9	67.9	70.3	66.8	64.1	63.3	66.8	61.1	
38		8/17/2021	1:47:10 PM	69.9	96.1	73.6	61.7	101.0	3.6	74.2	70.9	66.8	66.1	63.8	62.9	65	67.5	61.9	
39		8/17/2021	1:47:20 PM	65.7	98.5	67.7	60.2	101.2	7.7	77.2	73	70.1	64.8	62.4	60.4	60.6	62.8	58.7	
40		8/17/2021	1:47:30 PM	57.3	96.8	66.9	50.0	101.1	14.5	79.8	74.8	73.6	63	58.3	54.6	53	54.2	49.4	
41		8/17/2021	1:47:40 PM	60.1	90.9	65.8	49.5	101.5	6.7	73.2	67.1	62.4	61.1	58.3	54.2	54.7	57.1	53.5	
42		8/17/2021	1:47:50 PM	65.9	99.7	70.2	61.8	101.4	4	56.9	60	63	63.7	61.3	58.4	61.1	63.3	58.7	
43		8/17/2021	1:48:00 PM	67.0	97.0	70.2	61.6	101.2	5.8	78.3	70.4	65.3	69.2	63.7	59.7	60.8	64.4	59.8	
44		8/17/2021	1:48:10 PM	68.7	96.7	71.8	62.5	101.2	4.7	74.2	67	71.1	66.8	62.4	62.1	62.8	66.3	61.5	
45		8/17/2021	1:48:20 PM	64.5	97.1	69.5	60.3	101.5	5.6	73.4	66.5	64.9	65.3	61.8	58.4	59.5	61.5	57.5	
46		8/17/2021	1:48:30 PM	63.3	87.7	66.5	54.9	101.5	5.6	56.0	55.2	60.1	61.3	65.1	57.4	58.8	59.3	57.2	
47		8/17/2021	1:48:40 PM	68.8	91.8	72.6	58.3	101.2	4.1	54.7	63.5	67.7	67.6	62.3	62.2	62.7	66.5	61.5	
48		8/17/2021	1:48:50 PM	68.1	93.0	72.5	56.1	101.4	5.8	66.8	63.8	64.8	68.9	68.6	63.2	62.2	65.5	60.3	
49		8/17/2021	1:49:00 PM	70.1	97.9	71.0	66.6	101.5	13.3	63.6	62.7	75.6	82.9	74.2	65.2	64.5	67.2	61.8	
50		8/17/2021	1:49:10 PM	67.7	92.6	70.9	64.9	101.5	10.6	58.4	63.1	74.9	77.2	68.6	62.9	61.6	64.9	60.5	
51		8/17/2021	1:49:20 PM	63.8	92.7	67.6	57.5	101.5	7	66.8	64.3	66.8	64.8	56.5	57.7	61.4	56.6	51.7	
52		8/17/2021	1:49:30 PM	56.3	90.6	60.9	52.0	101.5	13.3	69.0	64	65.4	67.1	63.8	55.5	50.5	52.9	46.4	
53		8/17/2021	1:49:40 PM	72.0	98.2	75.8	61.0	101.5	8.2	70.3	69.3	72.5	76.4	75.5	69.6	68.1	68.7	63.3	
54		8/17/2021	1:49:50 PM	69.5	97.8	72.0	67.0	101.5	13.2	70.4	64.6	66.3	80.5	79.1	64.8	63.4	65.8	61.7	
55		8/17/2021	1:50:00 PM	67.3	90.4	71.6	64.1	101.5	8.5	57.3	58.1	61.7	74.4	71.2	63.2	62.3	64	60	
56		8/17/2021	1:50:10 PM	71.2	102.1	75.6	64.8	101.5	5.1	80.7	76.9	71.2	67.5	65.3	67.4	66.9	69	61.4	
57		8/17/2021	1:50:20 PM	69.6	100.6	73.4	64.1	101.6	7.5	77.1	75.6	72	71.9	69.2	64.2	64.7	67.3	61.1	
58		8/17/2021	1:50:30 PM	54.9	98.7	64.0	54.1	101.6	16.6	80.3	77.6	70.4	66.2	61	53.0	49.4	50.9	46.2	
59		8/17/2021	1:50:40 PM	63.8	102.6	68.8	54.5	101.6	19.7	79.1	77	69.8	83.6	70.1	62.1	57.1	57.3	52.5	
60		8/17/2021	1:50:50 PM	59.2	99.4	62.7	52.2	101.6	13.2	84.4	75.9	70.9	62.8	57.7	52.5	53.6	56.8	51.6	
61		8/17/2021	1:51:00 PM	48.8	9														

1/1 LZeQ 4000 1/1 LZeQ 8000 1/1 LZeQ 16000 1/1 LZSmax 8.0 1/1 LZSmax 16.0 1/1 LZSmax 31.5 1/1 LZSmax 63.0 1/1 LZSmax 125 1/1 LZSmax 250 1/1 LZSmax 500 1/1 LZSmax 1000 1/1 LZSmax 2000 1/1 LZSmax 4000

52.5	43.8	34	77.9	73.6	77.4	80	67.3	64.3	68	69.8	63.4	54.5
49.7	41.1	33.3	72.4	68.3	76.5	76.4	66.4	64.5	64.6	69.5	62.8	53.3
45.8	37.9	29.4	72.2	68	72.9	70.4	62.2	61.5	61.9	65.6	63	52.9
46.2	37.4	29.5	65.7	61.8	66.7	68.3	66.1	62.2	66.6	67.8	62.5	51.3
47.8	39	30.6	66.8	62.6	68.1	66.9	62.5	59.7	63.8	67.3	61.2	52.4
42.7	33.6	28.3	68	66.6	68.9	65.3	59	59.7	58.6	61.1	57.1	46.6
44.2	39.5	32.4	84.6	83.8	77.1	69.1	58	59.4	58.9	61.2	57.9	47.4
50.4	42.3	32.5	87.4	83.5	75.9	67.8	66.4	63.1	65.2	67.6	62	52.9
55.1	47.6	39.7	84.9	82.8	75.3	75.2	71	69.5	69.2	72.3	68	59.1
58.4	49.7	41.6	84.7	80.6	74.5	75.4	76.9	72	70.3	73.5	70.2	61.5
53.3	43.5	33.7	75.8	74.8	73.2	82.7	75.5	70.3	67.9	72.5	68.2	57.4
47.1	36.2	28.9	70.2	64.4	65.1	65.6	61.5	66.3	63.6	66.4	62.1	50.4
47.9	39.2	29.6	63.3	57.1	62.9	65.2	65.1	62.7	62.5	69.5	62.6	53.5
49.8	41.2	31.5	59.5	65	66.4	68.5	66.6	64.3	66.5	71.3	64.2	53.8
51.6	43.8	36.4	56.7	61.9	75	82.5	77.4	81.5	74.9	69.4	62.9	57.4
47.2	37.3	29.5	67.8	62	74.1	78	73.3	77.1	69.5	69	63.2	53.4
37.5	31	27.8	66.4	64	64.4	65.3	65.2	57.8	51.5	54.4	48	42.8
41.6	32.7	28.1	55.4	57.4	65.2	62.1	62.9	56.1	55.2	60.7	54.9	45.1
52.6	44.1	33.3	70.1	66.2	66.2	71.5	72.4	67.6	67.1	68.6	63.7	57.4
39.6	34.2	29	76.8	73.3	68.9	62.5	67.2	56.3	54.1	56.4	50.6	42.1
53.1	44.8	36.1	77.6	72.7	67.5	72.7	73.1	68.9	69.4	69	63.9	57
55	46.5	35	78	77.1	74	70.9	72.8	73	69.1	68.1	64.3	58
51.1	41.3	31.7	76.7	72.9	73.8	70.9	68	67.1	65.2	68.4	63	53.9
53.9	48.8	33.1	71	69	74.7	70.1	66.7	67.6	67	70	64.9	57.4
47.5	39.3	29.5	69.8	61.5	67.3	68.7	67.2	72.4	70.2	70.7	60.4	51.6
38.5	30.9	28	74.1	73.3	67.3	68.6	64.8	56.9	53.7	54.2	49.4	41.9
41.9	33.2	28.8	80.5	71.7	61.3	71.4	67.6	59.1	58.8	60	56.4	47.8
38	30.8	28.1	73.9	69.5	66.8	70.5	67	59.4	58.6	60	55.9	47.8
37.5	30.3	27.9	72.2	64.8	60.4	67.9	61.8	56.3	53.6	57	51.9	41
51.8	43.3	33.3	65.6	62.2	62.9	71.3	73.5	65	66.8	68.9	63.6	54.3
49.2	39.6	30.7	69.5	65.7	70.8	70.1	73.2	66.1	66.7	70.3	65.5	54.4
51.4	42.3	31.9	73.4	69.2	69.8	67.1	66.8	64.3	65.6	69.1	64.4	56.2
49.5	41.5	33.7	77.7	78.8	71.8	70.7	65.1	64.5	63.5	67.2	62.8	54.1
51.4	42.4	32.6	82.3	75.8	72	76.4	70.4	67.9	67.1	70.2	63.9	54.4
53.4	44.9	33.6	78.4	75.1	71.9	71.2	67.5	66.2	68.5	71.6	65.2	58
49.5	41.3	32.6	81.2	76.8	74.6	67.6	65	63.1	64	65	61.4	52.4
41.3	34.5	29.2	83.1	78.6	78.9	67.8	65.4	62.9	63.4	63.9	58.9	51.7
44.1	36.1	29.6	79.7	71.6	63.9	63.8	62	58.2	61	63.2	59.2	49.5
48.5	39.6	30.7	71.7	63.8	64.4	66.2	64.5	62.7	65.6	67.7	62.8	53.1
50.3	41.8	32	84.8	73.9	68.8	74	67.4	63.2	64.3	67.9	62.7	53.5
51.9	42.9	33.4	77.2	71.8	75	73.7	67.2	64.6	65.9	69.5	64.8	55.6
47	38.2	30.3	79.1	70.4	68.8	70.4	66.8	63	64.9	66.6	62.2	51.8
47.9	38.6	30	63.7	60.7	64.4	64.1	69	60.4	62.7	63	61	52.1
51.1	43.1	36.3	59.9	69	73.9	71.1	66.3	66.8	67.7	70.5	64.6	54.8
51.4	43.2	52.2	74.5	68.2	68.6	73.4	73.3	67.6	67.1	69.9	64.5	56.3
52.5	44.1	33.6	75.2	66.9	78.1	88.1	80.2	66.8	66.3	68.4	62.8	54.4
50.8	42.1	58.1	64.1	68.6	78.9	82.8	74.1	66.2	65.8	68.2	63	52.8
46.6	36.8	38.1	71.8	67.7	72	68.9	68.7	61.5	61.1	65.2	61.5	50.8
40.4	34.1	43.4	72.9	68.4	67.2	70.1	65.3	59.7	54.9	58.4	50.8	44.8
54	45.7	35.6	73.2	72.8	78.5	80.2	81.3	74.6	72.6	72.1	65.9	56.9
51.4	41.7	32.2	77.6	71.1	70.7	87.8	85.4	67.5	65.6	68.7	64.1	53.7
49.1	38.4	30	62.3	62.1	66.6	86.7	83	65	65.6	69	64.9	54.2
51.1	42.7	34.1	86.7	81.5	75	71.4	68.6	72.3	72.1	73.2	65.3	55.8
52.5	44.1	33.9	81.8	82.2	74.9	76.6	74.4	67.9	69.8	70.9	64.2	55.6
43	39.1	32.3	85	83.3	76.2	68.2	64.1	59.8	59.3	61.7	55.6	47.5
44.6	37.3	30.6	83	80.7	73.8	90.1	76.3	66.9	61.7	61.6	56.6	48.9
42.4	35.4	29.6	87.4	80.2	74.3	82.1	66.9	57.8	57.1	60.1	55.7	46
35.8	31.8	28.5	82.1	75.2	70.6	61.2	55.7	49.7	47.5	49.1	43.5	38.8
51.7	42.4	31.5	78.8	73.4	68.2	72.8	67.7	64.7	64.7	70.1	64.7	58.1
53	43.5	33.7	80.9	80.8	74.3	78.7	80.3	72.7	68.4	71.5	65.8	56.2
55	44.8	34	83.1	77.2	78	81.6	81.9	77.1	68.7	71.6	65.9	56.2

1/1 LZSmax 8000 1/1 LZSmax 16000 1/1 LZSmin 8.0 1/1 LZSmin 16.0 1/1 LZSmin 31.5 1/1 LZSmin 63.0 1/1 LZSmin 125 1/1 LZSmin 250 1/1 LZSmin 500 1/1 LZSmin 1000 1/1 LZSmin 2000 1/1 LZSmin 4000 1/1 LZSmin 8000

46.6	36.7	68.1	61.6	64	61.2	61.5	54.5	56.3	58.7	54	46.1	39.5
45	38.4	52.3	56.3	65.1	62.2	59	58	57.6	62.4	57.8	47.2	37.7
44.4	36	53.8	54.3	61.8	60	54.4	49.8	49.1	53.3	47.8	37.6	31.1
41.9	32.3	49.1	53.7	58.4	61.7	55.4	49.1	49.1	53.6	48	36.9	29.5
43.5	33.6	57.1	54.8	59.9	62.2	54.8	49.7	49.9	53.4	49.9	39.2	30.3
37.6	29.5	51.9	51.8	60.4	58.8	53.3	50.1	47.9	51.2	48.6	37.6	29.6
43.1	35.3	61.1	58.1	60.8	60.5	54.8	50.4	47	48.7	45.2	41.3	33.7
45.6	34.7	78.3	74.7	68.1	64.7	56	51.3	48.5	48.8	45.2	41.2	36.4
53.3	46.5	79.2	73.4	68.4	64.6	64.3	61	61.1	64.7	59.7	49.2	40.4
55	48.4	75	74.7	68.4	67.3	68.4	67.4	66.5	71.6	66.9	56.3	45.5
47.2	37.7	69.9	63.1	64.8	63.6	60.3	59.7	59.3	64.8	60.6	48.7	38
41.2	31.2	62.7	56.3	59.4	60	57.7	57.9	56.2	62.2	57.3	44.6	33.5
45.4	33.4	50.5	53.2	58	56.2	55.2	52.3	51	56.7	51.8	40	30.4
45.6	35.3	49.3	54.2	59	61.1	58.8	57.1	57.6	61.9	58.3	46	36.5
50	42.5	49.3	55.4	59.4	63.2	58.7	56.7	57.7	60.9	56.4	46	36.2
44.3	36.2	50	56.4	63.1	65.2	63	57.9	51.5	50.5	46.2	39.6	31
36.6	28.4	54.6	56.1	61.1	57.5	57.2	49.9	46.5	45.4	40.1	34.4	28.4
35.5	28.7	47.1	53.4	61.6	59.2	55.3	51.9	48.1	49.5	44.5	35.9	28.8
48.6	37.6	50.1	53.3	62.9	58.6	58.7	53.9	52.1	54.7	50.5	42.2	34.8
35.7	29.7	62.4	56.1	60.8	58.3	54.7	48.8	45.6	46	43.1	37.9	32.7
49.9	40.4	57.5	59.3	60.9	60.2	67.2	56.2	54.1	52.8	48.8	42	35
49.8	38.4	54.1	58.4	62.5	66.8	66.1	65.3	63.4	63.5	59.5	50.9	41.7
45	35.4	70.9	64.9	62	61.9	60.1	55.8	55.4	60	57	45.9	35.3
55.1	36.7	58.8	59.7	62.2	63.9	63.3	63.2	63.3	65.4	60.1	50.5	42.4
43.9	32.1	56.9	57.1	61.3	64	63.7	56.7	53.6	54.2	49.4	42	34.1
34.1	28.8	62	59.3	60.5	60.9	59.9	51.6	49.2	48.5	43.4	36.8	29.8
37.6	31.1	67.5	59.7	58.1	61.1	59.3	52.8	48.1	48.4	43	36.5	29.8
37.2	30.8	63.7	58.6	59.1	62	59.8	52.1	47.6	47.8	42	34.6	29.5
32.6	28.1	64.9	59.2	57.2	63.5	58.5	51.8	47.2	46.6	42.8	34.7	29.1
46.3	36.8	56.5	57.1	57.1	63.6	61.5	55.3	53.5	57	51.9	41.1	32.7
46.2	36.7	55.5	56.6	61.4	62.2	60.8	55.1	52.2	55.5	50.9	40	32.3
47.5	36.3	63	60.1	61.9	59.1	60.9	55.1	52.5	55.7	51.4	40.2	32.3
45.8	38.3	66.5	61.7	59.8	59.1	59	51.9	50.3	50.8	47.2	41.7	33.9
46.3	35.7	68.4	64	61.5	65.1	60.4	58.9	57.8	62	55.5	46.4	38.5
50.4	37.9	59.8	60.5	61	61.7	57.5	56	56	59	54.9	44.5	35.2
44.2	36.1	66.3	61.4	60.6	61.9	56.3	54.8	54	57.2	53.2	42.7	34
44.2	36.1	72.6	70.8	63.9	60.7	54.6	47.7	45	46.5	41.4	35.1	30
41	32.8	69.6	61.7	61.3	58.3	53.8	47.4	45	45.9	40.4	34.9	29.9
44.2	33.4	52.1	57.9	61	60.8	57.7	54	56	58.8	54.4	43.4	35.2
45.5	35.1	61.1	58.5	60.2	63.5	58.5	55.8	55.6	59	54.1	44	35.5
46.8	36.9	68.7	64.4	63.1	60.7	57.4	57.2	57.2	59.6	55.4	45.2	36.8
42.5	32.5	63.7	60.7	60.4	59.8	57.4	54.2	54.5	57.1	53.3	41.8	32.8
43	32.5	53.6	53.2	57.1	59.1	60.3	52.3	50.7	50.5	47.3	37.2	29.8
48.8	44.2	51	55.9	61	60.6	58.3	53.7	51.8	56	50.6	40.6	32.2
48.4	60.7	50.1	56.5	58.5	61.5	58.2	52.8	50.1	53.1	48.1	38.1	30
46.7	44.2	55.1	58.4	64	67.7	65	61.2	60.6	64.2	58.4	48.8	40
45.7	65.7	52.4	58.2	68.7	68.1	66.1	59.8	58.1	61.5	58.4	48.9	38.6
39.6	47.1	52.7	58.8	64.1	63.7	62	52.8	52	54.9	48.9	38.4	30.4
38.7	50.6	59.9	58.3	63.8	63	60.3	50.6	46.4	46.8	42.7	36	30.1
49.6	40.2	67	62.7	64.3	69	65.1	59.8	54.9	58.4	50.9	44.8	38.8
43.8	34.7	53.2	59	62.9	67.6	67.1	62.6	61	63.1	59.1	47.7	37.3
44	34.2	51.5	54	57.6	66.5	65.1	61.4	60.3	57.4	52.1	41.4	32.1
47.9	39.2	51.4	57.2	59.4	62.6	63.2	61	58.7	61.8	57.6	47	37.6
47.6	36.2	72.9	70.3	68.2	64.4	62.6	59.8	59.3	61.8	55.6	47.1	37.7
41.8	34.5	72.2	65.9	59.7	62.9	57.6	50.6	48.4	50.1	44.6	39.8	35.2
40.1	32	66.8	59.9	58.9	66.8	57.5	53	49	50.2	45.6	38.7	34
38.4	31.1	80.7	72.9	67.5	60.7	55.2	49.5	47.5	49.1	43.5	37.4	31.9
35.1	29.9	74.4	69.3	62.2	57.6	53.2	45.5	42.6	42.3	39.1	33.6	29.5
48.6	35	72.6	66.6	60.7	59.1	54.1	48.1	44.7	45.2	41.6	38.3	34.2
46.4	35.5	74.1	67.9	63	68.1	66.5	61.3	56.3	60.9	56.5	47	37.8
46.3	35.3	79.3	73.4	73.7	78.8	80.1	72.6	67.7	70.2	64.9	55.3	45.2

1/1 LZSmin 16000 1/3 LZeq 6.3 1/3 LZeq 8.0 1/3 LZeq 10.0 1/3 LZeq 12.5 1/3 LZeq 16.0 1/3 LZeq 20.0 1/3 LZeq 25.0 1/3 LZeq 31.5 1/3 LZeq 40.0 1/3 LZeq 50.0 1/3 LZeq 63.0 1/3 LZeq 80.0 1/3 LZeq 100 1/3 LZeq 125

31.5	71.3	71.1	68	65.9	63.3	61.8	60.1	60.5	72.1	71.7	69.6	64.3	60.6	61.8
29.2	64.7	58.9	58.7	59.3	57	59.3	59	58.7	69.8	69.1	59	63.2	58.1	55.9
27.8	65.6	60.5	59.9	58.7	59.1	56.6	58.4	57.6	65.6	65.6	62.5	57.3	55.6	54.5
27.7	54.4	53.7	52.9	53.4	52.8	53.7	58.7	54.2	58	62.9	59.6	57	56.4	56.1
27.8	61.5	56.8	53.9	54.5	55.9	54.9	57.6	56.5	59.9	63.2	58.2	55.9	54.6	54.2
27.7	59.8	56.3	55	51.7	51.9	53.9	60	61.7	57.2	62.3	56.3	53.2	53.3	50.5
28.4	67.6	66.4	72.3	73.6	70.3	71.8	67.6	67.5	64.5	65.4	59.8	55.9	53.7	51.5
30.2	79.5	80.2	78.3	77.5	74.7	72.5	70.4	67.3	64.4	62.4	61	59.9	59.2	54.9
31.5	76.9	76.6	76.4	75.9	73.1	71.1	68.3	66	66.8	62.7	66.3	65.6	64.4	62.9
34	79.7	77.1	74	72.9	74.1	70.8	67.9	66.7	66	66	67.9	65.9	68.3	62.7
30.2	70.1	70.6	67.9	69	66.8	60.8	62.5	64.4	62.1	64.7	74.8	63	63.1	63.7
28.3	65.1	63	60.8	58.5	55.2	53.9	57.4	55.3	56.5	60.9	56.6	55.8	54.8	53.5
27.7	56.1	53.7	50.9	49.6	49.6	52	55.6	54.5	55.9	54.7	57.1	57.5	57.3	56.5
28.9	50.6	47.9	51.1	51.9	53.3	55.7	55.9	56.1	58.9	58.8	61.4	57.4	56.8	58.4
28.8	49	49.6	48.4	52	52.7	54.4	59.3	60.9	68.4	70.6	72.8	70.5	58.1	59.4
27.9	52.9	54.1	54	53.7	53.6	55.4	61.1	61.5	63.3	67.2	62.1	61.1	60.6	59.4
27.7	61	56.8	53.8	53.7	54.3	56	59.9	57.9	52.4	55.5	55.6	55.4	54.6	57.2
27.7	49.8	48.2	47	49.2	49.6	52.2	62	58.2	54.3	55.6	54.5	57.5	56.5	53.5
28.3	51.7	52.3	57.7	57.5	54.2	55.5	62.1	59.5	57.3	58	59	66.2	64.1	64.4
28.4	66.5	64.9	62.8	62.4	60	58.2	61.5	59.6	54.9	55.7	56.9	54.9	58.5	59.9
28.6	66.4	68.3	65.9	60.8	63.5	56.2	57.8	59.8	59.1	60.7	65.3	64.4	66	68.5
31.6	60	62.4	65.5	63.7	62.4	69.9	60.3	61	68.2	63.7	65.4	63	64.5	65.5
28.5	70.6	69.2	67.4	63.9	60.2	62.9	60.2	65.4	62.9	64.4	62	60.3	61.3	58.4
30.3	66.1	65.1	56.6	57.8	61.3	61.5	61.8	63.5	68	62.5	63.8	61.5	62.4	58
28.4	63.1	59.7	59.9	55.1	54.7	53.8	55.9	59.4	61.8	63.4	60.3	59.8	63.4	60.2
27.8	64.1	62	61.3	59.9	58.5	60.5	58.4	55.5	61.4	63.7	59.2	59.6	60	57.1
27.8	69.6	70	67	63.7	62.3	57	54.7	54.8	54.7	55	65.2	65.4	61.2	62
27.9	64.5	64.6	65.2	61.8	59.4	56.5	57.2	59.2	60.2	58.7	59.8	63.4	59.5	53.9
27.7	67.1	65.4	60.4	58.4	58.3	55	55.2	53.4	54.4	54.4	54.6	64.4	52.9	55.6
28	60.7	58.4	55.2	55.6	55.1	55.1	55	54.7	57	56	64.5	66.7	60.2	68
28.5	54.8	52.9	57.5	52.8	54.8	55.9	56.2	63.7	62	60.4	59.9	64.1	64.5	65
28.4	66	62.4	61	61.7	60	60.6	61.9	60	60.4	59.8	58	58.3	57.9	57.5
28.6	69.6	67.2	64.4	60.4	62.9	61.7	60.5	58.5	62.1	60.5	64	59.3	56.9	56.3
28.8	73.5	74.2	70.6	70.4	67.5	65	62.1	64	63.3	61.8	69.1	61	62.4	62.6
28.5	68.2	69.1	68.8	69.3	64.1	62.6	63.4	60.3	62.2	63.5	61.1	58.8	57.1	59.8
28.3	73	72.5	71.5	70.6	67	63.6	66.1	64.8	63.2	60	57.1	60.8	57.2	57.2
28	74.6	74.6	73.1	70.8	70.2	69.1	69.2	68.9	68.5	58.2	57	59.3	55.7	53.1
28	74.8	68.8	68.2	64.6	63.1	60.2	60.4	56.9	54.5	52.5	57.4	57.3	54.1	54.4
28.8	62.1	56.2	57.2	55.9	53.3	56.8	59.3	54.8	59.3	56.5	59.9	59.5	58.1	56.8
29	76.4	71.5	68.9	65.8	64.6	64.2	63	59.2	57.9	67.7	59.2	58.9	61.1	58.9
29.4	70.9	69.7	68	64.6	63.3	60.6	60.7	59.2	70.2	65	60.5	61.1	57.1	58.1
28.4	72	68.2	66.5	63.3	62.6	58.6	58.5	57.9	63.1	61.3	56.4	61	57.3	57.6
27.8	58.5	49.4	48.9	50.6	49.3	51.2	55.4	54.1	56	55.7	55.5	57.6	59.9	63.2
28.3	52.6	50.2	51.1	54.5	57.9	61.2	58.9	56.8	66.6	64.2	64	59.4	58.4	57.6
27.8	48.4	50.5	60.9	58.3	58.3	59	58.8	59	62.2	63.5	65.3	62.8	61.6	66.6
32.6	64.3	64	57	56.7	57.1	60.2	60.5	61.5	75.4	72.7	80.5	77.6	70.6	70.2
31.8	51.5	51.9	56	59.7	57.4	57.2	60.5	63.1	74.4	76.8	66.8	65.4	66.7	62.5
31	58.8	55.2	58.6	58.2	58.2	59.8	62.4	62.6	62.4	62	60.9	63	62.6	59.5
30.5	67.8	64.7	61.3	61.4	59.2	56.8	62.2	60.6	58.8	62.2	63.7	60.9	60	59.8
30.6	64	64.6	65.2	64.6	64	63.7	64.3	68	69.7	70.5	72.7	71.1	67.2	69.6
29	69.5	62.6	66.3	62.4	59.8	61	59.3	60.3	63.8	63.7	62.7	80.9	77.9	65.7
28	52.6	51.3	51.5	52.8	52.9	54.7	55.7	53.7	59.1	65	71.4	70.9	62.2	69.3
29.8	74.2	76.2	73.1	72.9	71.7	69.9	67.5	65.6	64.5	62.3	63	62.9	59.6	60
29.6	76	73.5	72.1	70.3	69.4	66.9	67.1	64.6	69	69.7	65.9	62.5	63.9	66.2
29.5	74.7	75.7	75.8	74.7	75.1	71.4	69	64.6	61.8	62.2	61.2	61.6	58.3	55.7
29.1	72.4	72.8	73	72.1	70.3	70.2	66.2	64.5	61.3	67.3	82	78.4	56.7	65.1
28.4	81.2	79.1	77.3	74.5	71.7	69.7	69	65.6	62.5	59.4	57	57.1	53.9	54
28	76.8	73.8	71.2	69.2	67.8	65.7	62.5	59.9	57.3	54.1	55.6	53.8	50.4	50.5
29.3	74.4	71.1	69.5	68	65.4	64.4	63	60	59.4	62.3	63.9	62.7	60.1	55.6
29.9	73.5	70	71.1	71.9	70.1	68.9	68.6	65.2	62.6	70.3	68.6	71.1	70	70.6
34.3	69.9	74.7	72	74.4	69.5	65.6	68.3	70.8	76.2	74.4	67.2	78.1	71.8	80.7

NM1 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZeQ 160 1/3 LZeQ 200 1/3 LZeQ 250 1/3 LZeQ 315 1/3 LZeQ 400 1/3 LZeQ 500 1/3 LZeQ 630 1/3 LZeQ 800 1/3 LZeQ 1000 1/3 LZeQ 1250 1/3 LZeQ 1600 1/3 LZeQ 2000 1/3 LZeQ 2500 1/3 LZeQ 3150 1/3 LZeQ 1/3 LZeQ 1

59.7	58.1	58.2	57.2	59.6	60.6	61.3	64.5	63.8	62.4	59.7	56.2	52.7	50	47	44.2
54.6	55	57.7	55.7	54.5	55.3	56.3	58.3	60.5	59.5	57.9	55.3	51.1	47.1	44.3	41.5
51.6	52.4	51.9	50.5	50.1	50.8	52.5	54.8	54.8	54.4	53	50.1	47.1	43.1	40.4	38.3
54.6	53	51.7	50.6	54.8	56.3	56.5	59.6	58.6	56.9	55.7	51.5	47.7	43.7	40.5	37.7
52.3	52	51.6	50.7	52.7	54.8	56.2	59	58.8	56.3	54.8	51.6	48.3	45.3	42.5	39.5
50.1	51.7	51	48.9	48	49	50.2	51.7	53.4	52.6	51.4	49.1	44.3	40.1	37.2	34.7
49.3	52.3	49.4	47.7	47.9	49.1	49.1	50.9	52	50.4	49.1	47.4	43.2	40.8	39.1	37.7
56.8	56.7	55.8	54.8	55	56.7	58.2	60.1	61.7	59.3	57.2	54.8	50.7	48	44.7	42.1
58.8	63.2	59.1	58.4	58.7	60.6	62.5	63.4	64.6	63.8	62	59.5	55.6	52.6	49.5	47.5
69.9	65.8	65.6	61.2	61.9	63.4	64.7	67.1	68.4	67.6	66.1	63.1	59.2	55.9	52.5	50.3
62.8	59.7	58.5	56.9	56.6	58.1	59.7	62.7	64.5	63.7	62.4	58.7	54.5	50.9	47.9	44.9
55.2	57.3	58.9	55	52.4	55.3	56.5	58.6	60.3	59	57	54.3	49.7	44.9	41.4	37.5
55.3	54.3	54.3	52.9	51.3	52.7	55.1	59.1	60.6	58.9	56.4	52.6	48.1	44.8	43.4	40.4
56.4	57.1	55.9	54.9	54.3	56.8	59.2	62.2	62.3	61.6	59	54.8	51.1	47.1	44.4	41.6
69.1	63.7	69.5	71.6	64.8	62	59.2	60.1	61.6	60.3	57.6	54.8	51.5	49	46.1	43.5
56	56.7	53.6	46.1	54.3	55.8	56.5	58.9	57.7	57.3	56.1	51	48	44.6	42	38.9
49.1	48.5	46.9	54.4	45	44.1	44	44.6	45.8	44.2	41.2	38.9	36.5	34.2	33	30.1
51.8	49.4	50.1	48.5	47	48	47.2	50	53.1	52	48.9	46.2	41.9	38.9	36.6	33.4
59.2	61.2	56.4	56	58.8	56.1	58.1	59.7	61	59.1	56.5	55	51.7	49.5	47.8	45.3
48.7	49.4	47.6	46.8	45.5	44.8	44.6	44.6	43.8	43.9	42.3	40.3	38.3	36	34.8	33.3
61.8	62.1	61.8	62.1	60	60.7	62.8	62.2	62.5	61.4	59.5	56.8	53.5	50.2	48	45.5
61.5	64.1	67.1	61.6	60.7	62.3	61.8	62.1	61.8	60.5	58.9	57.2	55.3	51.8	50.4	47.5
55.5	56.4	56.8	55.2	54.9	56.9	57.2	59.9	60.9	60.1	58.1	55.4	51.8	48.5	46.1	42.4
59.8	60.7	60.2	60.4	59.1	59.8	61.5	62.6	63.7	62.1	60.4	57.6	54.2	51.4	48.7	45.5
56.1	55.5	59	65.6	57.2	58.6	62.7	61.1	62.2	57	53.4	50.1	47.1	44.7	42	40.1
53.2	49.3	50	49.4	47	46	45.9	46	46.1	45.3	42.4	40.3	38.3	35.8	33.2	30.6
54	51.3	51.2	49.5	48.1	48.5	49.4	50.2	50.5	49.1	47.8	46.2	42.7	39.5	36.3	33.5
51.8	48.8	51.3	47.4	46	47	46.1	47.6	47.8	45.9	43.3	40.1	37.3	35.4	32.6	30.5
49.8	47.6	50.3	50.9	46.7	45	45.4	45.9	47.7	46.6	44.7	41.3	37.3	34.5	32.5	29.9
56.8	58.3	56.7	57	57.1	58.9	60.4	62.2	63.1	61	59.2	56	52	49.1	46.5	43.6
61	59.6	57	55.2	57.8	58	59.6	58	61.5	60.4	58.6	55.1	50.4	46.9	43.8	40.3
60.4	57.4	56.9	56.1	56.4	55.5	57.9	60.8	61.1	59.5	58.4	55.2	51	48.8	46.2	43.5
57.4	54.1	55.5	54.1	53.3	53.5	55.6	58	58.3	57	55.9	52.7	49.9	46.7	44.5	41.7
61.4	59.5	60.1	58.7	56.7	58.1	60.2	62.7	62.5	61.1	58.8	55.5	52.3	48.8	46	43.2
59.9	58.6	57.6	58.5	59.3	59.8	61.6	63.4	63.1	61.5	59.7	56.4	52.9	50.4	48	46.1
57.7	55.3	55.8	54.9	54.7	55.4	56.9	58.2	58.3	57.3	56.7	53.3	49.2	46.8	44.4	41.5
52.2	51.5	49.5	48.6	48.3	48.6	48.6	48.6	50.2	49.1	47.1	43.9	40.5	38.1	36.3	34.1
51	50.9	49.1	48.1	48.8	49.1	51.7	52.8	52.5	51.1	51.4	47.6	43.9	41.2	38.6	36.9
54.1	54	53.7	53.4	54.7	55.7	57.9	59.1	59.2	57.5	56.4	53.4	48.8	45.7	43.1	40.6
54.8	54.9	54.4	55.7	54	55.4	57.6	59.7	60.2	59.2	57.4	54.6	50.7	47.5	45.2	42
57.6	56.9	57.6	57.5	56.7	58.4	58.9	61.2	62.4	61.1	59.3	55.8	52.4	49.4	46.5	43.4
54.7	53.6	55	51.7	52.7	55.4	55.8	56.3	57.7	56.3	55.2	52.1	48.2	44.6	41.5	38.3
53.6	50.7	52.4	54	53.5	54.3	54	54.1	54.9	54.3	54.9	51.8	48.3	45.3	42.8	39.2
56	57.9	58.1	56.4	56.2	57.8	59.4	61.7	62.5	61.1	59.6	55.3	51.6	48.4	45.9	43.1
60.3	59.3	58.9	56.6	56.2	57.1	58.9	61	61.1	60.5	58.3	54.3	51	48.3	46.3	44.4
63.8	59.2	60.8	61	59.3	59.4	60.6	62.5	63	61.7	59.5	56.1	52.9	49.6	47.2	44.9
58.5	57.6	59.2	57.2	55.9	56.6	57.7	60.5	60.2	59.7	58	55.3	51.7	48.3	45.5	42.6
53.4	52.4	51.7	50.9	49.5	52.8	54.7	56.2	57.6	56.1	54.5	51	47.1	44.2	41.1	37.6
55.2	52.8	50.5	46.8	45.8	44.8	46.1	48.3	49.1	46.4	43.4	41.3	38.7	37	35.6	33.6
73.1	65.3	63.9	63.8	62.7	63.9	64.9	64.3	62.6	61	57.8	54.4	51.4	48.5	46.2	44.5
62.2	61.8	59.5	58.5	57.9	58.4	59.2	61.1	61.8	60.6	59.3	56.5	52.5	49.1	45.8	42.5
64.6	59.1	56.5	59.3	58.5	56.6	57.1	59.3	59.5	59.1	57.7	55	50.9	47	43.5	39.1
61.4	59	61.4	65.3	60.7	61.5	63.3	65.5	64.7	62.4	59.4	55.6	51.5	48.5	45.7	42.8
62.7	59.4	60.1	58.9	58.8	60.1	60.8	62.5	63.4	61.5	58.8	55.4	52.3	49.5	47.4	44.6
52.8	50.1	47.7	45.9	44	44.2	45.5	46.3	46.7	45.6	43.3	40.8	39.1	38.9	38.4	37.4
67.5	56.6	56.1	58.2	53.5	52.5	50.2	52.4	53.4	51.3	49.9	47.3	44.2	41.9	39.1	36.7
49.4	48.5	47.9	46.8	47	49.1	50.1	52.1	52.7	51.1	49.6	45.6	42.6	39.6	37.2	34.8
46.8	43.2	43.1	41.7	39.3	38.8	39.2	39.2	40.2	39.4	37.7	35	32.7	31.7	31.1	30.1
56.9	55.5	55.9	55.5	52.7	54	56.7	58.9	60.7	59.5	57.7	54.2	49.8	49	47.1	42.4
70.4	65	63.1	59.9	59.2	59.8	61.6	63.2	62.8	62.4	60.3	56.8	53.6	50.4	47.5	45
73.2	75	68.4	65.5	64.3	63.4	63.3	65.2	65.8	64.7	62.5	59.1	55.5	52.4	49.6	46.5

1/3 LZeQ 6300 1/3 LZeQ 8000 1/3 LZeQ 10000 1/3 LZeQ 12500 1/3 LZeQ 16000 1/3 LZeQ 20000 1/3 LZSmax 6.3 1/3 LZSmax 8.0 1/3 LZSmax 10.0 1/3 LZSmax 12.5 1/3 LZSmax 16.0 1/3 LZSmax 20.0 1/3 LZSmax 25.0

41.5	38.1	35.1	31.9	27.6	25.2	77.1	77.5	73.4	71.8	68.3	66.2	64.7
38.4	35.8	33.1	30.2	28.3	26	71.5	67.9	65.8	65.2	61.9	63.6	63.7
35.7	32.6	28	25.6	24.1	24	70.6	64.6	64.6	63.6	64.9	63.6	60.9
35.1	31.8	28.4	25.7	24.3	24.1	60.6	59.3	56.9	59	57.4	57	61.4
36.5	33.8	30.3	27.2	25.2	24.3	65.2	59.6	57.9	58.5	59	57.6	59.4
31.3	27.7	25.3	23.4	23.3	23.8	65.1	61.9	61.4	56.2	56.7	59.5	61.2
36.3	35.1	32.3	29.1	27.3	25.6	74.3	71.4	78.5	80.5	77.3	78.7	72.4
40.3	36.5	33	29.8	26.8	25	82.1	83.5	82.2	81.3	76.8	78.5	73.7
44.8	41.8	40.9	38.2	32.5	28.1	80.3	78.7	80.5	81.4	76.1	75.8	71.3
47	44.9	41.2	37.7	37.5	33.6	83.3	81.6	78.7	80.4	77.6	74.8	70.8
41.1	37.9	34.3	31	28.1	25.7	80.6	76.5	71.8	73	72.9	68.6	67.2
33.9	30.7	27.3	24.7	23.8	23.9	68.8	72.2	65.8	65.3	61.2	56.5	60.4
36.7	33.6	29.9	25.9	24.3	24	63.2	59.6	55.4	56.1	52.7	54.3	59.3
38.8	36	32.3	28.7	25.7	24.5	55.6	50.7	55.7	55.1	58.7	63	59.6
40.6	39.6	35.2	33.7	30.8	28.6	53.3	54.6	53.6	55.3	57.2	58.7	62.4
35.3	31.2	28.3	25.7	24.2	24	61.1	60.9	58.7	58.3	56.2	58.2	63
28.1	25.5	23.5	22.6	22.9	23.7	65.5	61.5	58.3	57.9	60	60.3	62.3
30.1	27.2	24.6	23.2	23.1	23.7	56	54	50.6	51.4	52.4	55.1	63.5
41.8	38.4	34.7	30.7	27.8	24.9	58	58.5	64.9	62.5	57.1	58.8	63.6
31.5	28.7	26.4	24.7	24.1	24	70.9	69.6	67.6	66.9	65.8	66	66.7
42.9	38.8	34.8	34.6	29.2	25.4	70.8	74.1	72.3	68.5	70.3	66.1	66.2
44.3	40.7	37.7	32.1	29.9	25.5	68.1	71.2	72.8	69.8	67.6	76.1	64.5
39	35.8	32.3	29	26	24.5	73.9	72.9	70.3	66.7	67.4	72.9	62.8
42	47.5	34.7	30.7	27.2	24.9	72.4	73.1	66.7	61.8	65.4	66.1	66.4
37.6	32.8	28.6	25.7	24.4	24	67.1	66.8	63.9	57.9	57.9	56.7	58.1
28	25.5	23.6	22.8	23.1	23.8	67.1	66.5	66.4	62.8	61.4	68.2	61.6
30.3	27.8	26	24.4	23.7	23.9	74	77.2	72.8	68.5	69	67.4	60.1
27.7	25.5	24	23.1	23.2	23.8	68.2	66.7	69.6	66.7	64.8	59.7	58.8
27.4	24.7	23.1	22.7	23	23.7	70.5	68	69.5	62.5	61	57.2	57.9
41.1	37.7	33.8	30.8	27.8	25.1	67.1	67	60.7	59.6	58.6	58.5	59.5
37.5	33.8	30.4	27.4	25.2	24.3	58.9	57.5	64.4	55.6	57.1	58.1	57.7
40.1	36.4	33.3	29.1	26.1	24.6	71.4	65.1	64.4	65.4	63.4	65.1	64.5
38.7	36.1	33.5	31.2	28.1	25.7	74.9	72.3	69.7	65.1	69.8	68.2	66.9
39.9	37.1	33.1	29.9	26.9	25.1	77.4	78.9	75.6	76.5	72.9	69.5	66.9
43.1	38.8	34.7	31.1	27.9	25.4	71.9	75.1	73.6	73.6	68.8	67.7	68.7
38.9	35.8	32.6	30.3	26.5	24.8	78.4	76.4	76.4	74.7	71.2	68	70.8
31.8	29.2	26.7	25	24.2	24.1	78.3	78.7	77.6	73.8	74.8	74.7	74.5
33.7	30.3	28.5	25.4	24.7	24.5	80.2	74.2	72.6	73.5	68.5	65.1	63.1
37.5	33.8	30.4	27.4	25.3	24.6	71.4	68.1	67.2	59.9	60.3	60.8	62.1
39.4	36.4	32.9	29.4	26.1	24.5	83.3	78	72.6	69	69.5	68.8	66.9
40.5	37.3	34.7	30.8	27.6	25.2	74.4	72.5	74.1	68.9	68.2	66.1	64.1
35.5	33.2	29.7	26.7	25	24.3	76.6	71.5	70.8	67.8	65.9	62.2	61.3
36	33.6	29.6	26.6	24.5	24	68.3	63.2	60	59.1	62.2	55.6	59.5
40	38	35.9	28.9	34.9	25	58.4	53	57.1	58.7	63.3	67.5	62.3
41.3	37.1	33.1	32.9	52.1	25	53.2	57.8	67.9	64	63.2	63.6	62.3
42	38.4	34.8	31	28.1	25.2	71.3	71.3	67.3	64	62.8	65.8	64.8
39.9	36.4	33.2	45.5	57.8	39.6	56.4	55.8	62.7	66.5	62.4	64.5	63.3
34.3	31.5	28	37.3	28.3	23.9	66.7	61.3	63.7	61.9	62.4	64.7	64.8
31.6	28.5	25.9	39.3	41	24.4	70.7	68.2	66.4	67.1	62.9	62.8	64.2
43.2	40.4	37	33.6	29.3	26.3	67.5	68.2	69	68.7	68.4	67.1	68.9
39.4	36	32.8	29.5	26.5	24.6	75.6	67.1	72.5	67.9	64.2	66.2	62.2
35.9	33	29.8	26.6	24.7	24.1	58.3	57.2	56.2	57.2	56.1	59.2	58.7
39.9	37.7	34.9	31.8	28.1	25.4	80	83.6	78.7	77.8	77.5	74.5	71.8
41.9	38.6	34.8	31.3	28.1	25.9	82.4	82.4	76	75.4	72.9	70.4	71.3
36.1	34.1	31.6	29.1	27.2	25.6	78.2	80.6	82.4	79.1	79.9	75.9	74.7
34.2	32.2	30.2	27.2	25.1	24.5	77.7	77.3	77.2	78.9	73.8	73.9	69.6
32.6	30.2	27.7	25.5	24.5	24.3	83.5	82.5	82	78.4	74.7	73.2	72.4
28.6	26.8	25	23.8	23.6	24	81.2	78.3	73.5	72.5	72.1	69.3	67.5
40.9	35.6	31.4	28.3	26.1	24.8	77.1	73.8	75.2	71.2	70.9	67.9	65.8
41.2	37.8	34.6	31.1	28	25.6	76.9	72.6	75.2	77.9	76.2	74.1	72.8
42.4	39.3	35.4	31.6	28.2	25.6	75.8	74.6	74.5	77.6	73.1	70.8	70.3

1/3 LZSmax 31.5 1/3 LZSmax 40.0 1/3 LZSmax 50.0 1/3 LZSmax 63.0 1/3 LZSmax 80.0 1/3 LZSmax 100 1/3 LZSmax 125 1/3 LZSmax 160 1/3 LZSmax 200 1/3 LZSmax 250 1/3 LZSmax 315 1/3 LZSmax 400 1/3 LZSmax 500

64.7	77.4	78.2	76	66.5	64.8	63.8	61.9	59.5	60.2	58.1	61.8	63.9
64.7	75.9	75.1	72.5	71.1	62.5	61.6	61.4	58.7	61.3	59.9	59.3	59.3
62.2	72.1	69.7	66.6	60.9	59.4	58.2	56	56.4	57.5	56.6	56.3	56.8
60.3	63.8	64.9	65.1	63.3	60.9	62.7	60.7	58.9	56.4	54.7	61.5	62.2
61.8	65.6	64.7	61.4	58.9	58.1	58.6	56.7	56	55.2	55.1	57	59.3
67.6	61.9	64.2	60.2	56.2	55.6	53.6	55	56.9	55.1	52.9	53	53.4
73	69.5	68.1	62.4	58	55.7	53.5	52.8	56.7	53.7	53.3	52.7	54.3
71.1	67.8	67	62.4	62.9	64	57	61.2	59.9	58.8	57.5	57.7	60.2
68.7	71.1	65.2	71.5	72.2	67	68.3	62.6	68	62.4	61.4	62.6	63.4
69	69.5	70.3	73	71.8	72.7	67.7	75	68.4	68.9	62.2	64.9	65.5
72	64.4	70.5	82.6	68.8	72	68.8	72.8	66.7	67	61.8	61.2	63
59.6	63.3	64.3	60.3	59.2	57.6	55.9	59.3	61.2	63.2	60	55.6	60
59.3	57.9	57.8	60.9	63.1	61.4	59.9	59.3	58.9	58.3	57.1	55.7	57.9
60.5	63.5	61.8	65.3	61.6	61.3	62.3	62	62.3	58.7	58.4	58.4	61.8
64.8	73.8	76.5	80.9	78	62.1	64	77	70.3	77.1	79.3	72.6	69
67.8	72.7	72	74.7	75.4	64.3	61.9	72.9	66.6	72.8	74.7	67.5	63.3
59.7	54.7	59.1	62.3	60	63.3	60.8	54.4	55.2	51.6	51.1	48.3	46.4
59.1	56.7	58.6	56.5	60.2	61.5	55.4	56.5	51.4	51.6	51.9	49.2	51.3
60.9	61.2	60.7	62	70.3	69.5	69.2	62.9	66	60.9	60	64.1	60.1
64	59.6	57.6	59.1	59.1	63.8	64.9	50.5	53	51.7	51.3	49.5	48.7
65	62.9	64	69.8	68.3	68.2	71.8	65.5	65.9	65.4	66.6	62.5	63.4
64.3	73.1	66.6	67.9	66.6	67.8	70.9	65.6	67.9	71.5	64.3	62.3	66.3
73	69.9	68.6	66.8	63.4	63.8	65.8	59.9	61	65.7	59.5	59.5	61.5
73	74.3	67.2	67.2	65.2	65.7	61.2	63.4	62.5	62.9	63.9	61.2	62
59.5	66	65.8	66.3	64.5	65.9	64.5	60	61.4	64.8	71.4	62.5	63.7
59.6	64.3	67.8	63.2	62.5	62.7	62	54.7	53.1	52.3	53	49.6	48.2
56.9	56.7	58.1	69.7	67.5	64	66.2	59.1	53.6	55.3	53	53.2	53.1
62.2	64.1	63.1	68.1	66	64.3	61.6	59.8	53.9	56.4	52.9	52.8	53.8
56.4	56.5	61	56.2	67.4	55.6	59.6	52.3	48.9	53.2	52.6	48.5	47.8
56.7	59.9	58.8	69	68.1	64.1	73.2	59.2	61.8	59.6	59.4	59.2	63.3
69.6	65.6	64.5	67.6	67.5	69.7	72.8	63.7	63.4	61.1	59.3	59.5	63.1
64.7	64.4	63.2	62.7	61.8	61.2	60.5	63.1	60.2	59.3	59.5	62	59.4
62.3	68.4	64.3	69.7	62.7	62.2	59.3	60.1	59.7	60.5	58.2	57.2	57.6
69.3	69.5	64	75.9	64.4	66.9	66.4	65.4	61.7	64.4	63.7	60.2	61.4
64.9	68.6	69.7	66.1	61.7	60.1	65.2	64.9	62.2	60.4	62.9	63.9	63.1
70.5	69.7	63.4	59.2	63.1	60.2	60.5	61.2	57.4	57.7	58.7	59	58.8
73.3	74.5	64.9	60	64.1	61.5	59.8	60.9	57.9	57.7	57.8	57.7	58.7
59.3	57.1	54	61.9	59.8	57.7	58.7	55.6	56.2	52.1	52.1	55.4	54.8
57.3	63.3	59.4	63.1	62.1	61.8	59.5	59	58.6	58.1	57.2	58.4	60.5
62.9	62.1	72.8	60.7	63.1	65.2	63.5	59.1	57.8	58.5	59.4	57.9	59.1
62.9	74.7	73.2	64.2	66.4	64.4	63.7	59.8	59.5	60.1	60.4	60.1	62.1
62.6	68.2	68.2	61	65.3	62.9	64.1	59.9	58.9	59.2	55.9	57.4	61.3
57	64.4	59.4	58.1	62.3	64.3	68.4	55.9	52.2	55.5	58.3	57.8	58.5
61.2	73.3	69.1	70.2	64	62.6	63.6	60.7	63.4	62.9	60	60.9	62.9
64.7	67	66.7	71	68.6	65.7	72	64	64.1	63.9	61.9	61.1	62.3
66.5	78.3	78.8	87.2	82.6	78.6	75.4	67.8	60.2	62.8	62.7	60.8	61.8
67.5	79	82.6	80	70.5	71.3	71.2	62.4	60.3	62.1	62.5	60.7	60
68	70.4	64.8	63.6	66	67.8	61.5	56.3	56.3	58.5	54.6	53.1	57.2
63	61.3	65.2	67.9	62.5	62.1	61.6	58	56.5	56.2	50.3	49.3	48.9
75	75.7	75.8	77	74.9	70.7	75.7	79.7	69.4	68	69.2	69.5	66.9
63.7	69.1	66.2	69	88.5	84	71	65.7	65.4	61.8	60.9	60.1	60.5
60.1	65	69.1	75.6	87.7	81.9	74.7	68.6	62.2	59.5	62.1	60.3	60.3
69.5	69.1	66.9	67.9	66.5	62.9	63	64.9	62.9	65.9	71.2	65.8	66.9
69.2	71.1	75.2	71.3	65.6	69.7	72.7	67.9	62.8	64.1	62.7	63.6	65.7
70	69.9	67	64.5	64.2	61.8	59.3	56.1	55.5	54.4	54.4	53.8	53.8
68.5	64.5	74.6	89.5	83.6	61.9	71.2	74.9	62.7	61.5	63	59.6	57.7
69	65.6	73.7	82	72.6	60.9	64	61.7	54.4	52.4	52.1	51.1	52.8
65.2	60.5	57.4	57.1	55.9	52.2	51.9	48.2	45.2	45.5	44.2	41.7	41.8
62.6	62	68.5	69.2	67.6	66.4	59.6	63.5	59.7	60.1	60.9	58.8	59
68.8	66.2	75.1	73.5	76.4	75.5	75.8	76	69	68.4	63.2	62.3	63.8
71.1	76.4	76	71.3	78.6	75.9	80.5	76.3	75.1	68.8	65.6	64.4	63.9

1/3 LZSmax 630 1/3 LZSmax 800 1/3 LZSmax 1000 1/3 LZSmax 1250 1/3 LZSmax 1600 1/3 LZSmax 2000 1/3 LZSmax 2500 1/3 LZSmax 3150 1/3 LZSmax 4000 1/3 LZSmax 5000 1/3 LZSmax 6300 1/3 LZSmax 8000

63.4	65.9	65.6	64.3	61.4	57.7	54.6	52.2	48.6	46	44	40.9
60.4	65.6	65.1	63.6	60.6	57.2	53.6	51	47.4	45	42.7	40.3
58.1	59.8	61.5	61.2	60.2	58.1	54.7	50.3	47.2	45.1	42.3	39.1
61.9	64.6	62.9	61.3	60.8	56.6	52.7	48.6	45.6	42.9	39.3	36.7
60.5	63.5	63.1	60.4	59	55.8	52.6	49.8	47.1	44.2	41	38.2
54.2	56.2	57.1	56.6	54.8	52.8	47.6	43.6	41.5	38.9	35.3	31.8
54.9	56.6	57.4	55.7	54.9	54	48.5	45	42.1	39.9	38.9	39.9
61.7	63.1	64.1	61.9	59.5	57	53.1	50.4	47	45	44	39.5
66.2	67.4	68.4	67.3	65.4	63	59.6	56.5	53	52.3	50.1	47.3
67.2	69.1	69.5	68.6	68.1	64.9	60.8	59.1	55.4	55	51.8	50.8
64.1	67.3	68.3	67.9	66.3	62.5	58.2	55	51.7	49	45.1	41.5
60.3	61.9	63.1	61.5	60.3	57.2	52.5	47.8	44.9	42.8	38.9	35.8
59.4	64.7	65.8	63.7	60.5	57.1	52.8	49.9	49.3	46.8	43	39.8
63.4	67.4	66.5	65.5	62	57.7	55.5	51	48.5	45.7	42.8	40.7
62.4	63.6	66	64.3	60.1	58.2	55.9	54.9	52	49.1	46.8	45.8
63	65.2	63.9	63.1	61.6	56.4	54	50.7	48.2	45.4	41.6	39.9
46	47.8	51.4	49.7	45.2	42.8	39.9	39.4	38.7	35.9	34.2	31.2
50.4	54.2	57.3	55.9	52.4	50.3	45.7	42.5	40.3	36.4	33.2	29.9
62.6	64.1	65	62.5	60.2	59.7	56.3	54.1	52.9	50	46.3	42.9
48.9	49.9	52.4	52.4	48.2	45	42.6	39.6	37.2	35.4	34.3	29.7
67.2	64.5	64.5	63.8	61.2	58.6	56.1	53.3	52.4	50	48.2	44
63.8	64.1	63.8	62.1	60.5	59.8	58.5	54.7	53.4	51	47.8	45
61.2	64	63.8	63.6	60.9	57.5	54.4	51.1	48.9	45.7	42.6	39.6
63.8	64.7	66.6	64.5	62.3	59.8	57	54.7	52.4	49.1	45.8	54.9
68.2	66	67.9	62	58.1	55.4	51.3	48.8	46.2	44.7	42.4	37.9
49.7	49.6	49.9	48.7	46.1	44.3	42.6	39.2	36.5	34.2	31.6	28.8
55.4	56.4	56.4	54.6	53	52.4	49	45.6	41.9	38.8	34.6	32.1
54.9	55.6	56.2	54.5	52.6	51.7	48.5	45.6	41.8	39	34.3	31.8
48.9	50.4	53.1	51.8	49.9	45.9	41.4	38	35.9	33.2	30.1	27.2
63.3	65	64.9	62.4	61.8	58.2	54	51.7	48.9	46	44	40.7
63.4	64.8	66.8	64.8	63.4	60	55.5	52.2	48.9	45.8	43.9	40.5
62.1	64.9	65.1	63.4	62.2	58.8	54.8	53.3	51.1	49	45.2	41.6
60.1	62.8	63.3	61.9	60.5	57.3	54.7	51.4	49	46.5	43.2	40.3
64.4	66.4	65.9	64.4	61.8	58.3	54.9	51.6	49.2	46.7	43.6	41.9
65.2	67.9	66.9	65.7	63.1	59.4	56.5	54.5	52.2	51.6	48.6	44.5
59.7	60.5	60.7	59.6	59.5	56.3	51.3	49.4	47.4	44.5	41.8	38.8
59.2	59.1	59.4	58.7	56.3	53.8	50.6	48.5	47.1	44	41.6	38.8
58.2	59.3	58.4	56.4	57.2	53.5	49.3	46.8	44	42.4	38.6	35.1
62.6	63.6	63.7	61.5	60.5	57.8	53	50.2	47.9	45.4	42.1	38.4
61.1	64	63.8	62.1	60.5	57.1	53.6	50.6	48.8	45.4	43	40.2
61.9	64.3	65.8	64.5	62.4	59	55.8	53.1	50.3	47.2	44.3	41.1
61.3	61.5	63	61.4	60.1	56.6	53.4	49.7	46.2	42.5	39.5	38.6
57.9	57.7	58.3	58	58.9	55.6	51.6	49.3	47.4	44.1	40.4	38.3
64.4	66.6	66.8	64.8	63	58.9	55.1	52	49.6	47.6	44.9	44.1
64.1	65.8	65.7	65	62.6	58.6	55.4	53.2	51.3	49.7	46.6	42.1
62.8	64.6	64	62.5	60.8	57	54.4	51.3	49.6	48.1	44.3	41.4
62.5	64.2	63.5	62.4	61	56.9	53.9	50.5	48	46	43.5	40.1
58	59.7	61	61.2	58.8	57	52.7	48.7	45.2	41.2	37.2	34.5
51.2	54.1	54.6	51.4	47.8	45.4	42.7	41.1	39.8	38.5	36.3	32.9
68	68.4	67.6	65.6	63.7	60	57.3	54.1	51.5	49.9	47.2	44.4
62.4	64.5	64.7	62.7	61.9	59	54.9	51.5	48.3	45.1	41.6	38.1
60.9	65	64.1	63.8	62.8	59.6	55.4	52.2	49	44.5	41.5	38.6
68.5	69.8	68.9	66.6	63.3	59.8	55.9	53.1	50.7	47.7	44.9	42.9
65.7	66.6	66.8	64.8	61.9	58.6	55.5	52.6	50.4	48	45.3	42.4
55.8	57.8	57.1	55.8	53.6	49.8	46.6	44.1	42.8	40.7	39	36.7
54.6	57.2	57.5	55.1	53.9	51.8	48.8	46.5	43.4	40.1	37.1	35
53.7	55.9	56.3	54.9	53.8	49.8	46.6	43.5	40.7	38.1	35.7	33.1
44.2	44.8	44.9	42.9	40.7	38.1	36	34.2	34.1	33.6	31.9	30.1
61.8	64.7	66.3	64.9	62.9	59.2	54.9	55.3	53.7	48.5	47.4	41.3
65.5	67.6	66.4	65.7	63.3	60.1	56.7	53.7	50.8	48.4	44.4	40.4
65.4	67.6	66.8	65.8	63.6	60.2	56.7	53.7	50.6	48.3	44.3	40.3

1/3 LZSmax 10000 1/3 LZSmax 12500 1/3 LZSmax 16000 1/3 LZSmax 20000 1/3 LZSmin 6.3 1/3 LZSmin 8.0 1/3 LZSmin 10.0 1/3 LZSmin 12.5 1/3 LZSmin 16.0 1/3 LZSmin 20.0 1/3 LZSmin 25.0 1/3 LZSmin 31.5 1/3 LZSmin 40.0

39	35.5	30	26.6	68.5	62.5	60.9	57.1	57.5	56.6	57.6	55.6	58.5
37.4	35.3	33.8	30.1	52.4	47.6	46.1	47.5	51.7	53.1	54.3	53.5	63.2
34.7	33	31.3	28	49.6	46.8	50.4	51.4	47.2	50	56	53.6	57.2
33	29.4	26.8	25.1	44.3	44	45.5	44.8	47.5	49.8	56.7	49.5	51.5
34.7	31.1	28.1	25.4	52.7	51.1	49.7	49	48.9	49.6	54.9	49.5	54.4
28.4	25.4	24.5	24.2	48.9	46.2	46.7	46.8	46.1	48	57.7	52.1	51.5
36.8	32.3	30.1	27.1	51.3	49.7	53.5	52.2	53.9	52.2	59.1	52.3	52
35.8	32.5	28.8	26	62.2	71.1	71.9	71	70.4	67.1	64.3	63.4	61.1
47.5	45.2	39.1	33.5	73.4	72.7	71.5	69.3	67.8	64.1	62.5	60.1	61.3
47.3	44.6	45.7	41.1	75.1	73.2	70.9	70.9	70.1	67.4	64.1	62.8	61.2
38.5	35.4	32.2	28.5	66.5	66.1	64.5	63	61.2	56.1	58.3	55.4	58.9
31.1	27.9	25.7	24.7	61.1	59.6	55.4	55.3	52.6	51.7	54.3	53.1	53.4
35.9	30.9	27.5	25.2	48.1	42.7	44.6	47.2	47.2	48.6	52.8	51.7	52.2
37.2	33	29.4	26.6	43.8	42.9	43.9	46.9	48.8	49.1	53.8	52.1	55.2
41.8	40.9	36.1	32.6	41	44.3	45.3	48.2	46.5	50.2	53.2	54.6	56.2
35.8	34.3	29.8	26.7	42.9	41.8	46.2	49	50.4	52.8	57.2	57.7	54.2
27.4	23.9	23.2	23.8	51.5	50.1	48.4	49.2	50.1	53.2	57	56.5	50.9
26.1	24.4	23.6	23.9	43.2	42.5	42.7	46.3	46.3	50	56.2	57.3	51.1
39.5	35.4	32.1	27	40.5	43.7	45.6	47.9	46.2	50	60.6	57.4	52
27.5	25.7	24.7	24.3	58.1	57.2	54.9	52.9	50.3	49.4	56.7	57.3	50.5
39.6	39.5	33	27.9	58.9	57.6	54.3	54.3	56.1	53	54.4	56.8	53.9
41.8	35.5	34.1	27.5	47.3	47.1	49.9	52.1	53.7	52.5	55.4	57.5	57.7
36.3	33.3	29.4	26.2	64	66.5	63.3	61.7	57.3	57.3	57.4	55.3	57.8
37.9	34.6	30.5	26.8	55.2	55.2	52.2	50.1	54.5	56.7	55.2	57.9	59.4
32.9	29.5	26.6	24.4	53	50.9	51.8	51.3	51.4	51.8	54	51.5	58.4
26.2	24.3	23.9	23.9	59.9	53.5	53.1	55.1	54	52.7	53.5	52.5	56.3
29.9	28	25.6	24.3	65.4	61.1	61.2	59.1	54.4	52.6	52.7	53.4	53.1
29.5	27.5	25.3	24.1	59.4	58.3	57.2	55.1	53	52.3	53.8	53.3	53.8
24.2	23.1	23.3	23.9	61.7	59.7	58.7	53.9	54.7	51.5	52.7	51.2	52.6
37.7	34.6	31.4	27.3	58.1	53.5	50.5	52.4	52.1	52.6	51.4	51.3	51.8
37.5	34.4	31.3	27.2	49.9	49.3	49.8	49.8	51.7	51.2	53.4	56	55.5
38.9	34.2	30.3	26.6	57.4	54.7	56.2	54.8	54.8	52.7	53.5	56.3	57
37.7	36.3	32.3	28.2	63.5	59.7	56.9	57.2	56.2	54.1	54.1	53.2	53
36.4	33.4	29.9	26.9	67.2	60.5	61.6	58.2	62.2	61	57.5	56.2	56.2
40	35.9	32	27.9	58.2	53.2	53.3	53.6	56.1	55.7	57.6	54.3	55.9
36.3	34.7	29.3	26.3	62.4	61.2	60.8	59.2	55.6	55.4	57.2	53.9	54.3
36.3	34.6	29.3	26.3	68.9	68.1	66.9	65.7	61.6	60.8	61.6	59.3	56.2
33.2	29.2	28	26.5	67.5	64.7	62.3	59.5	59.5	56.5	58.5	55.8	52.3
34.7	31.1	28.5	27.2	46.2	46.2	47.5	53.8	47.8	54.3	57.7	53.4	53.5
36.7	33.2	28.8	25.5	44.3	48.8	50.9	53.8	51.7	54.4	57.4	52.9	53.4
38.6	34.5	31.2	27.5	66.3	64.9	59.1	60.5	59.4	56.7	57.9	54.5	60
32.9	29.6	27.2	25.3	68.3	63.2	60.1	56.7	55.7	55.1	55.4	53.3	55.7
33.7	30	26.6	24.5	50.2	45.1	47.3	46.5	48.2	49.4	52.4	50.9	54.3
42.6	32.4	43.7	27.2	47.1	43	44.8	50.5	48.2	50.6	55.7	53.2	56.2
38.3	39.2	60.6	27.3	42.8	43.4	46.9	49	49.7	51.9	55.6	52.9	53.9
38.1	33.7	43.8	26.4	47.7	51.1	51.1	53.2	51.7	53.1	57.7	52.1	63
37.3	53.5	65.6	47.7	45.4	46.1	45.7	48.8	52.6	54.7	56.9	57.3	67.2
30.4	41.5	46.5	28.7	48.3	45.6	49.1	52.3	50.4	52.4	60	59	56.6
29.9	46.5	48.3	26.4	59.8	58	57	53.2	52.5	52.2	59.5	58.3	56
41.1	38.2	33.9	30.5	56.1	56.6	56.8	58.6	57.2	57.2	60	58.5	57.6
35.5	32.3	29.1	25.7	57.3	52.4	51.7	54.4	56	53.9	56.9	55.9	58.6
35.6	31.8	28.4	25.5	44.1	45.2	45.4	49.3	47.8	50	52.9	49.1	54.5
40.4	37.4	33	28.4	43.9	43.1	48.3	50.3	51.6	53.1	54.9	51	57.1
37.7	33.7	30.7	27.7	68.6	68.9	67.1	65.5	65.1	64.6	60.8	61.2	61
34.3	31.5	29.3	27	70.2	69.7	66	65.4	63	57	59.1	53.8	53.6
32.4	29.2	26.4	25.2	63.3	61.8	61.2	58.5	53.4	51.3	54.4	52	53.6
30.4	27.6	25.8	25	77.4	74	73.3	70.5	68.1	67.2	65.2	62.6	58.9
28	25.8	24.9	24.6	69.6	71.1	66.2	65.5	64	61.9	59	57.3	53.7
36	32.7	29	26.3	69.1	67.7	64.5	62.8	60.7	59.1	57.7	55	54.1
37.1	33.1	29.7	26.5	70.1	66.2	66.8	63.7	61	60.4	60.1	55.8	57
36.9	33	29.5	26.4	72.1	72.2	72.6	75.1	70.2	67.8	68.4	65.5	66.5

1/3 LZSmin 50.0 1/3 LZSmin 63.0 1/3 LZSmin 80.0 1/3 LZSmin 100 1/3 LZSmin 125 1/3 LZSmin 160 1/3 LZSmin 200 1/3 LZSmin 250 1/3 LZSmin 315 1/3 LZSmin 400 1/3 LZSmin 500 1/3 LZSmin 630 1/3 LZSmin 800

57.3	56	56	57.3	54.5	55.3	49.8	49.8	48.5	49.2	50.7	53.5	55
59.8	54.7	55	53.9	54	51.6	53.7	53.7	52.3	52.2	52.7	53.4	55.9
56.5	56.6	52.4	51	50.1	46.4	47	44.9	43.3	43.4	43.2	45.3	48.6
59.8	54	50.8	53.3	49.5	46.7	45.6	44.4	42.6	43.1	43.6	45.6	49.2
58.3	53.2	51.1	51.4	48.7	47.4	45.2	45.4	43.1	44.3	44.1	46.1	48.2
54.3	51.6	50.5	49.7	47.5	46.4	45.6	45.2	44	42.2	42.6	44.1	45.3
55.9	55.4	51.6	50.8	49.1	46.5	47.1	45.1	42.8	42.3	42	42.1	42.9
58.8	59.3	55.6	52.6	51	47.2	47.3	45.1	46.5	43.9	44.2	42.4	43.4
59.2	60	57.5	62.2	55.6	55.7	55.7	55.7	54.6	54.2	56.6	57.9	59.5
61.1	62.1	60	64	60.4	62.3	63.6	61.6	59.3	59.6	61.9	63.3	66.2
60.9	59.7	56.3	55.8	55.3	53.9	55.3	55.5	52.9	53.4	54.9	55.6	58.8
56.6	53.6	52.4	52.8	52.2	51.5	53.3	53	52.4	49.5	51.2	52.5	56.3
51.5	51.7	50.8	51.2	50.6	48.1	48.2	47.9	45.4	44.7	44.7	47.7	51.5
53.2	57.6	52.5	52.8	53.3	51	52.5	51.2	51.2	49	52.4	54.7	56.9
57.7	54.5	54.2	54.2	53.3	53.3	52.4	50.9	50.9	48.9	52.3	54.7	55.5
56.1	60.9	57.6	55.8	56.2	54.4	55.1	51.6	51.1	48.1	46.4	45.8	46.6
53.2	52.9	52.2	52.2	52.7	47.6	45.8	44.5	43.5	41.7	41.7	41.5	41.1
52.8	52	54.1	52.1	49.7	47.2	47.1	47.3	44.6	44	43.1	42	43.7
52.5	54.8	52.9	55.3	55.5	50.5	50.7	47.6	46.6	47.4	46.1	47.4	49
53.7	53.4	51.3	50.9	50.3	45.7	45.8	43.5	41.9	41.2	40.6	40.6	40.9
53.8	56.8	53.4	62	62.8	49.6	52.3	51.2	51.4	49.3	48.6	49	49.1
59.6	62.4	59.5	62.4	62.2	57	59.5	60.5	59.5	57.8	58.9	58.3	58.4
59	57.2	55.6	57.4	54.2	51.5	50.9	51.4	49.5	49.4	50.4	51.9	53.6
58.6	60.2	57.5	59.8	55.4	57.2	58.1	57	57.8	57	57.9	59.1	60.8
59.8	56	56.6	61	55.6	53.1	52.8	50.1	52.8	48.7	47.9	49.7	49.6
56	53.9	55.6	57.5	52.1	51.3	46.7	46.1	46.7	44.3	43.5	44.3	44
50.2	55.4	56.9	55.6	51.1	49.9	47.7	48.4	45.5	43.4	43.6	43.2	44.2
50.2	53.7	59.5	55.6	50.5	47.1	46.1	48.6	44.7	43.2	42.7	42	43.6
51	52.6	61.8	50.7	51.7	47.8	46.4	48	44.8	42.6	41.8	41.9	41.7
51.6	51.1	62.6	54.5	59.1	50.2	48.6	50.1	51.9	48	47.6	48.9	50.6
54.5	52.9	58.6	53.1	53.3	57.9	50.1	50.8	49.2	47.5	47.1	47.8	49.4
53.7	52.4	55.5	53	51.8	57.9	49.7	50.8	49.7	48.5	47	48.3	49.9
54.3	53.2	53.7	52.2	52.4	54.8	47.5	46.5	47.4	46.2	45.2	45.3	46.2
58.3	60.2	54.6	54.4	54.6	57	55.4	54.6	52.2	52.2	52.6	53.8	57.8
56.7	55.3	54.6	53.1	52.1	52.9	51.8	51.9	50.8	49	51.6	52.7	54.4
56	54.4	58	50.9	50.3	51.7	49.1	50.8	48.8	46.8	49	50.8	53.1
52.5	53.2	55.8	51.2	49.4	46.8	44.2	42.8	41.5	39.7	39.6	40.5	41.8
50.7	52	54.6	50.1	48.7	46.1	43.4	42.6	41.6	39.8	39.6	39.9	41.3
50.7	54	56.2	53.1	52.5	51	49	49.1	48.6	49.7	49.8	52.7	54.1
58.9	55.6	54.1	55.2	53	49.8	51.5	50.3	50.6	49.1	50.1	52	53.6
55.6	56.7	55.1	52	52.2	53.5	51.9	52.4	50.5	51.1	52.9	53	54.3
54.2	51.4	55.3	51.9	49.9	51.4	49.1	50.5	47.5	47.9	50.4	50.4	51.4
52.4	50.9	55.2	54.8	52.8	50.4	47.5	46.8	45.6	45	45.5	46.2	45.3
56.8	55.1	54.7	54.3	54.3	50.3	49.5	49.6	48.1	46.3	46.7	48.1	50.9
55.1	54.3	54.6	54.4	53.3	50	49.5	48	46.1	44.5	44.8	46.2	48.1
61	58.8	60.1	58.4	58	57.4	57.5	55.7	54.4	55.8	55	56.1	59.4
64.1	63.1	61.4	64	59	54.7	54.6	56.1	53.5	50.8	53.4	54.7	56.7
58.8	58.6	60.6	58.4	57.5	52	50.1	47.6	46.2	44.6	47.7	48.5	50.1
57.8	58.1	58.9	57.1	56	48.2	47.3	44.8	43.2	41.7	41.6	41.1	41.9
63.3	66.5	59.7	60.3	60.6	57.9	56.2	56.3	50	49.2	48.9	51.2	54.2
59.2	60.1	63.1	60.9	59.9	56.7	57.9	58.1	56.7	55.9	55.7	56	58.1
60.4	59.9	63.7	56.8	62.8	59.4	56.9	54.3	56.4	56.2	54.3	54.6	52.9
56.8	57.4	58.4	55.5	57.9	58.8	55	56.1	54.6	53.2	53.4	54.7	57.2
58.8	57.6	60.5	56.6	58.3	56	55.6	55.5	54.5	53.8	53.8	55.8	57.8
56	58.7	56	53.5	53.2	49.7	46.4	46.1	44.2	42.6	42.9	44.3	45
55.9	59.2	55.3	50.1	52.6	49.7	49.2	47.2	47.1	44.1	43.8	42.8	45
57.2	54.9	55.3	51.6	51.3	47.3	44.3	44.3	44.2	41.7	41.9	44.2	44.8
52	54	51	48.6	49.1	45.5	41.9	40.8	40	38.4	37.6	37.4	36.9
51.9	55.7	52.7	50	49.3	46.7	42.4	44.1	41.8	39.9	40.2	39.9	39.3
64.3	61.6	63.1	60.3	56.9	58.2	57.6	54.1	53.5	50.9	50.3	52.5	55.1
74	67.9	75.7	72.1	75	73.7	68.9	67.6	62.9	61.7	63.1	63.8	65.7

1/3 LZSmin 1000 1/3 LZSmin 1250 1/3 LZSmin 1600 1/3 LZSmin 2000 1/3 LZSmin 2500 1/3 LZSmin 3150 1/3 LZSmin 4000 1/3 LZSmin 5000 1/3 LZSmin 6300 1/3 LZSmin 8000 1/3 LZSmin 10000 1/3 LZSmin 12500

53.4	53.8	51.3	48.3	46.2	43.2	40.4	39.1	37.3	33.8	31.3	28.2
58.7	57.9	55.6	52.4	48.4	44.3	42.2	39.3	35.3	32.2	28.7	25.4
48.8	47.9	46.1	41	38.2	35	31.9	30.3	28.3	26	23.3	22.5
48.7	48.3	46.3	41.1	38.1	34.4	31.1	28.8	26.5	24.3	22.6	22.4
48.8	48.4	47.9	44	40.4	36.5	34	30.5	27.4	24.9	22.9	22.4
47.2	46.3	46.2	43.7	38.8	34.9	32.2	29.7	26.5	24.1	22.7	22.4
45	43.4	42.4	40	37.7	37.3	35.8	33.1	30.9	28.5	26.2	23.6
45	43.2	42.2	40	37.7	37.3	36.1	35.1	33.6	31.3	28.9	26.5
60.7	59.9	57.7	54	49.7	46.6	43.6	40.8	37.9	35.1	31.7	28.4
67.4	66.4	64.7	61	57.4	54	50.4	46.7	43.3	39.7	35.5	31.6
60.8	59.8	58.5	55.1	50.8	46.6	42.8	39.1	35.8	32.2	29.2	26.5
58.2	57	55	51.8	47.5	42.3	38.6	34.5	31	27.7	25.5	23.5
52.4	51.6	49.8	46.3	41.7	37.2	35.2	30.1	27.6	24.9	23.1	22.4
57.1	57.5	56.4	51.8	47.3	43.4	40.4	37.4	33.9	30.8	27.1	24.8
56.2	55.9	54.2	51	47	43.6	40.3	37.5	33.6	30.9	27.3	24.6
45.9	45.1	43.5	41.1	38.7	36.4	35	31.6	28.3	25.4	23.7	22.8
41	39	36.8	35	33.2	31.2	29.7	26.8	24.9	22.9	22.2	22.3
45.4	44.5	42.2	39	35.4	33.1	30.9	28	25.5	23.4	22.5	22.3
50.3	50.2	48.1	45	41.8	39.6	36.8	34.4	32.8	28.4	25.7	23.7
41.2	41.2	39.8	37.8	35.8	34.3	33	31.5	29.8	27.3	25.3	23.7
47	47.4	45.6	43.6	41.4	38.5	37.2	35.3	32.5	29.4	26.1	24.1
59.7	58	56.9	54.5	51.2	47.7	46.2	42.9	39.6	35.7	30.9	28.2
55.5	55.7	54.5	51.4	47.4	43.5	40.4	36.3	32.9	29.7	26.5	24.1
61.2	59.4	57.7	54.9	50.9	47.9	44.9	42.1	39	37.9	30.6	27
49.8	48.7	46.2	44.3	42.5	39.2	36.6	34.2	31.6	28.6	25.5	23.7
43.8	42.8	40	38.3	36.4	34	31.8	29.2	27	24	23	22.6
43.4	42.7	39.9	37.9	35.7	33.6	31.3	29	26.9	24	22.9	22.6
42.9	41.7	39.3	36.5	33.4	31.2	29.7	28	26.3	24.1	23.2	22.6
41.8	41.7	40.6	36.5	33.4	31.3	29.8	28	25.9	23.5	22.3	22.3
53.3	52	49.9	45.9	41.4	38	36	33.2	30.1	27.3	24.3	23
51.7	50.5	48.6	45.5	41.3	37.6	34.6	31.8	29.6	26.8	24.7	24
51.7	50.9	48.9	46.4	41.5	37.7	34.8	32.1	29.8	26.8	24.7	23.7
46.5	45.5	44.3	42.1	39.5	38.5	37	33.9	31.3	28.3	25.9	24.1
57	56.4	53.5	49.1	46.4	43.8	41.1	39.2	36.1	33.1	28.1	24.7
55.1	53.3	52.6	49.5	45.4	42.1	38.8	36.2	33.2	29.2	26.2	24
52.8	51	51	47.9	43.4	40.1	36.9	34.5	31.8	28	25.3	23.6
42.6	40.9	38.8	36	33.5	31.5	30.5	28.5	26.8	24.6	23.4	23
41.7	40.2	37.4	35.2	33.1	31.3	30.2	28.5	26.7	24.6	23.4	22.8
54.1	53.6	51.9	49.1	43.6	40.5	37.8	35.8	32.7	29.6	26.8	24.3
55.2	53.1	51.6	48.9	44.9	41.4	38.6	35.9	33.1	29.9	27	24.9
55.3	54.9	53.1	49.9	46	42.6	39.6	36.8	34.7	30.9	28.6	25.5
53.1	52.6	51.4	47.5	43.3	39.4	36.6	32.9	29.8	28.1	25	23.7
45.9	45.9	45	42	37.5	34.3	32	29.4	26.8	24.2	22.8	22.5
51.8	51.2	48.9	44.4	40.5	37.6	35.9	32.8	29.8	26.4	24	22.7
48.6	48.1	46	42.1	38.2	35.3	33	29.9	27.3	24.2	22.8	22.3
60.1	59.1	56.3	52.7	49.5	45.9	43.7	40.8	37.6	34.5	31.2	28.9
56.9	56.6	55.5	53.5	50.3	46.5	43.2	39.8	36.4	32.8	29.2	28.9
51.3	48.9	47	43.2	39.2	35.9	33.2	29.8	27.6	25	23.2	27.6
42.7	41.4	39.5	37.5	34.9	32.6	31.3	28.5	27.1	24.5	22.9	27
54.6	51.4	47.9	45.4	42.7	41.1	39.8	38.6	36.4	33	29.9	27.7
58.9	58.1	56.7	53.4	49.5	45.4	42	38.6	35.3	31.5	27.7	25.1
52.9	52.2	49.7	46.9	42.9	38.8	36.2	32.4	29.5	26.5	24	22.9
57.6	56.2	55.2	51.5	48	44.5	41.2	38	35.1	32.2	29.1	26.2
57.2	55.8	53.6	49.8	46.6	44.1	41	38.3	35.2	32.4	28.8	26
45.5	44.4	41.3	39.4	37.3	36.1	34.9	33.8	32.4	30.2	27.7	25.5
46.1	45.3	43.1	40.1	37.1	35.1	33.9	32.4	30.7	28.8	27	24.9
44.9	42.9	40.7	37.9	35.6	33.6	32.6	30.9	28.9	26.8	24.9	23.5
37.9	37.5	36.2	33.6	31.1	29.7	28.7	27.7	26.2	24.5	23.2	22.7
40.6	40.4	38.6	36.5	34.7	34.2	33.4	32.6	31	29.1	27	25
56.7	56.2	54.4	50.7	46.1	44.6	41.3	37.9	35.5	31.8	28.8	26.1
65.6	64.9	62.6	59.3	55.8	52.8	49.7	47	42.9	39.4	35.8	31.9

25.9	24.5	2.7	No	No
23.9	23.8	-0.8	No	No
22.9	23.7	2.8	No	No
22.8	23.7	1	No	No
22.9	23.7	-0.1	No	No
22.9	23.5	-0.2	No	No
23.4	23.9	0.4	No	No
25	24.3	0.9	No	No
25.9	24.8	0.5	No	No
28.1	25.5	-0.1	No	No
24.9	24.3	2	No	No
23.2	23.8	0.2	No	No
22.9	23.6	0.6	No	No
23.5	23.8	2.3	No	No
23.6	23.8	16	No	No
23.1	23.7	3.1	No	No
22.8	23.6	-0.1	No	No
22.8	23.6	0.3	No	No
23.2	23.8	3.5	No	No
23.4	23.8	0	No	No
23.5	23.7	0.2	No	No
25.9	24.1	0.2	No	No
23.3	23.7	1.9	No	No
24.8	24	0.1	No	No
23.3	23.8	0.5	No	No
23	23.6	0.4	No	No
22.9	23.6	5.2	No	No
23.1	23.7	0.7	No	No
22.8	23.6	-0.2	No	No
23	23.7	0.6	No	No
23.5	23.9	0.9	No	No
23.4	23.8	4.3	No	No
23.5	23.8	0.4	No	No
23.4	23.7	0.2	No	No
23.4	23.6	2	No	No
23.2	23.7	2.4	No	No
23.1	23.7	0.2	No	No
23	23.7	0.4	No	No
23.7	23.9	1.4	No	No
23.8	24	0.6	No	No
24.2	24	0.3	No	No
23.4	23.8	7.8	No	No
22.9	23.6	-0.2	No	No
24.1	23.7	2.7	No	No
23	23.7	0.2	No	No
27	24.5	0.4	No	No
26.2	24.5	0.1	No	No
24.1	23.7	2	No	No
25	23.7	0.3	No	No
24.9	23.9	0.9	No	No
23.7	23.8	7.3	No	No
23	23.6	3.8	No	No
24.4	24.1	2	No	No
24.2	24.1	5.4	No	No
24.5	24.2	0.1	No	No
24	24	5.6	No	No
23.5	23.9	2	No	No
23.1	23.8	0.1	No	No
24.3	24.2	5.2	No	No
24.8	24.4	1.8	No	No
23.5	23.7	0.4	No	No
28.5	25.7	0.6	No	No

NM2_KWAQN Pepperwood Place Project, Anaheim.

Raw Data

Record #	Record Type	Date	Time	LAeq	LZpeak	LASmax	LAmin	Int. Temp (°F)	LCEq-LAeq	1/1 LzEq 8.0	1/1 LzEq 16.0	1/1 LzEq 31.5	1/1 LzEq 63.0	1/1 LzEq 125	1/1 LzEq 250	1/1 LzEq 500	1/1 LzEq 1000	1/1 LzEq 2000
1	Calibration Change	8/17/2021	2:14:21 PM															
2	Calibration Change	8/17/2021	2:14:52 PM															
3	Run	8/17/2021	2:16:49 PM															
4		8/17/2021	2:16:49 PM	71.2	91.0	71.0	70.3	98.1	4.2	63.2	64.5	65.3	68.8	72.1	63.3	66.9	68.6	63.8
5		8/17/2021	2:16:50 PM	69.3	91.4	72.9	62.7	97.9	3.2	69.5	64.3	62.8	66.5	66	60.7	59.1	66.8	63.2
6		8/17/2021	2:17:00 PM	71.5	96.6	75.0	65.5	98.1	7	68.5	62.1	63.7	73.3	74.9	70.5	65.4	68.1	63.8
7		8/17/2021	2:17:10 PM	66.2	91.7	71.4	59.7	98.1	6.1	71.9	63.8	68.2	66.3	66.1	60.5	60.9	63.6	58.7
8		8/17/2021	2:17:20 PM	69.0	97.0	73.0	64.8	98.5	7.5	73.0	69	68	71.6	72.1	65.3	65.9	65.6	60.5
9		8/17/2021	2:17:30 PM	62.0	94.0	66.0	56.7	98.6	9.2	74.4	67.8	67.9	65.1	66.5	60.7	57.6	58.3	53.9
10		8/17/2021	2:17:40 PM	63.7	92.4	67.5	56.2	98.6	9.8	71.0	65.5	70	69.9	67.8	57.6	57.4	60.4	56.8
11		8/17/2021	2:17:50 PM	63.3	90.6	66.1	58.1	98.6	6.3	68.9	62.9	64.4	63.4	64.9	57.5	57.1	61	55.3
12		8/17/2021	2:18:00 PM	61.8	90.2	66.5	56.7	99.0	8.8	68.3	63.4	68.4	66.3	63.6	55.4	54.9	59.6	53.9
13		8/17/2021	2:18:10 PM	58.6	100.6	62.0	56.5	98.9	9.8	73.9	68.3	65.6	61.3	62.9	54.8	52.7	55.5	51.1
14		8/17/2021	2:18:20 PM	65.3	93.2	67.8	62.0	99.1	5.7	68.5	64.1	67.2	64.1	65.3	59.3	60.2	62.3	58.2
15		8/17/2021	2:18:30 PM	71.7	96.6	74.3	66.3	99.1	4.2	76.1	71.1	68.3	70	67.9	64.5	66.1	68.8	64.9
16		8/17/2021	2:18:40 PM	71.1	98.7	73.7	66.0	99.2	5	76.6	70.4	66.9	71.2	69.1	65.8	66.6	68.4	63.3
17		8/17/2021	2:18:50 PM	70.4	98.4	72.5	66.0	99.3	5.6	79.0	73	69	68.6	71.2	64.4	65.2	68	62.3
18		8/17/2021	2:19:00 PM	65.7	93.1	69.5	62.0	99.5	5.4	73.9	68.9	69	63	65.1	59.7	59.2	62.6	59.5
19		8/17/2021	2:19:10 PM	67.7	93.3	70.1	62.4	99.6	6.1	74.5	68.5	65.4	64.7	69.7	64.9	63.9	63.8	60.6
20		8/17/2021	2:19:20 PM	68.0	94.4	69.3	62.5	99.6	6.4	72.6	67.4	68.1	70.1	66.3	62	64.8	60.7	63.8
21		8/17/2021	2:19:30 PM	67.6	92.1	69.8	66.2	99.6	5.7	66.9	65.1	67.7	67.4	65.9	61.9	63.1	64.9	59.9
22		8/17/2021	2:19:40 PM	68.1	95.7	71.4	65.0	99.7	10	70.5	64.5	70	74.6	74.2	65.5	62.3	64.4	59.7
23		8/17/2021	2:19:50 PM	66.4	97.1	71.0	63.4	100.0	10.3	70.7	67.4	69.7	72.1	74.1	63.3	60.1	62.5	59.2
24		8/17/2021	2:20:00 PM	62.4	98.0	67.3	58.1	99.8	11.6	77.7	74.4	72.5	66.5	67.6	58.8	57	59	54.8
25		8/17/2021	2:20:10 PM	61.9	91.5	68.0	57.2	99.9	10.2	74.0	69.1	71.3	64.7	66.6	58.6	56.4	58.7	54.9
26		8/17/2021	2:20:20 PM	65.8	93.6	69.6	60.0	99.9	9.5	56.3	59.5	71.3	68.8	72.5	62.5	60.7	61.7	58.4
27		8/17/2021	2:20:30 PM	72.6	93.7	74.3	67.9	100.0	4.4	67.3	62.7	67	71.4	70.2	69.0	67.6	70	64.6
28		8/17/2021	2:20:40 PM	72.5	98.0	75.9	68.3	100.2	5.6	75.9	72.6	73.4	71.4	70.3	67.9	69.1	69.5	64
29		8/17/2021	2:20:50 PM	70.4	98.8	74.0	63.8	100.2	6.8	76.4	74.3	75.4	71.2	70	64.6	65.2	67.3	63.4
30		8/17/2021	2:21:00 PM	67.9	93.7	72.5	60.9	100.0	4.4	76.6	70.1	66.1	64.4	65.9	58.6	63.4	65.7	59.4
31		8/17/2021	2:21:10 PM	66.1	94.2	71.2	57.5	100.3	5	73.4	69.1	66.1	65.5	63.8	59.4	59.2	63.2	59.8
32		8/17/2021	2:21:20 PM	68.5	95.9	71.6	57.6	100.5	5.4	76.0	70.2	67.6	67.8	67.6	61.5	62.6	65.3	62.2
33		8/17/2021	2:21:30 PM	64.0	93.0	67.8	60.9	100.4	9	71.4	67.9	72.1	66.5	65.8	60.0	60.4	61.2	55.3
34		8/17/2021	2:21:40 PM	58.5	94.2	61.9	57.1	100.5	11.1	73.5	66.9	67	64.4	64.3	56.2	55.1	55.2	48.7
35		8/17/2021	2:21:50 PM	67.0	90.5	71.1	58.8	100.4	7.1	64.0	61.6	70.4	68.9	67.7	63.3	62.8	64.3	57.7
36		8/17/2021	2:22:00 PM	63.8	93.0	70.3	58.8	100.5	7.1	63.2	61.4	67.1	66.2	65.4	58.4	58.9	60.7	56.8
37		8/17/2021	2:22:10 PM	65.7	90.4	69.0	60.2	100.6	8.2	69.2	60.9	66.6	69.6	69.7	62.0	62	61.9	58.8
38		8/17/2021	2:22:20 PM	71.6	94.8	73.5	63.8	100.9	6.7	62.2	59.9	64.1	76.4	69.9	65.4	65.8	69	64.2
39		8/17/2021	2:22:30 PM	70.0	92.0	73.0	67.9	100.9	6.2	62.3	59.8	65.4	73.3	69	66.4	64.6	67.4	62.3
40		8/17/2021	2:22:40 PM	71.7	96.8	74.5	65.4	100.8	7.2	59.6	63.5	64.7	69.5	76.2	71.7	65.7	69	63.3
41		8/17/2021	2:22:50 PM	65.3	87.5	68.0	62.5	101.0	4.6	53.6	55.2	66.3	63.4	64.1	59.9	61	62.6	57.6
42		8/17/2021	2:23:00 PM	67.6	88.9	70.4	61.5	101.0	4.9	61.8	57	63.9	67.6	66.8	60.6	61.6	65.2	60
43		8/17/2021	2:23:10 PM	65.4	95.0	69.4	60.4	100.9	7.8	68.8	65.6	65.2	68.8	68.2	63.7	61.3	62	57.1
44		8/17/2021	2:23:20 PM	64.5	96.4	70.3	59.0	101.1	10	74.4	71	66.6	68	71.3	62.8	61.7	60.4	53.6
45		8/17/2021	2:23:30 PM	62.4	90.4	70.2	57.9	101.1	11.3	64.2	58.2	62.6	70.1	71	60.7	58.9	58.4	53.3
46		8/17/2021	2:23:40 PM	68.9	91.0	71.0	65.4	101.1	5.1	66.8	63.9	66.5	69.4	68.4	61.2	62.7	66.5	62
47		8/17/2021	2:23:50 PM	65.5	93.0	70.2	60.3	101.5	9.5	63.3	59.2	64.9	66.6	73.5	61.8	60.7	61	57.9
48		8/17/2021	2:24:00 PM	71.5	92.9	73.1	64.0	101.4	5.7	63.4	59.6	64.2	73.1	72.6	66.4	66.3	69	63.5
49		8/17/2021	2:24:10 PM	56.7	86.7	68.4	54.5	101.2	9.7	64.0	58.9	62.3	59.1	63.5	54.3	51.5	53	49.2
50		8/17/2021	2:24:20 PM	67.1	90.6	69.4	56.9	101.5	4.6	68.0	62.8	64.3	64.4	65.9	60.5	62.2	64.5	59
51		8/17/2021	2:24:30 PM	64.7	92.7	69.3	60.3	101.5	11.1	67.8	64	66.7	74.1	70	58.6	60	61.7	56.6
52		8/17/2021	2:24:40 PM	63.2	91.1	65.4	58.9	101.5	12.3	68.4	63.1	70.5	72.2	70.8	58.0	57.6	60.1	54.8
53		8/17/2021	2:24:50 PM	64.0	92.2	66.6	60.3	101.6	13.3	66.8	64.5	70.3	69.5	75.6	59.4	58.5	59.7	53.9
54		8/17/2021	2:25:00 PM	66.0	92.7	71.7	59.2	101.6	9.9	71.4	63.5	66.4	68.1	73	65.5	64.7	60.3	56.4
55		8/17/2021	2:25:10 PM	71.9	101.4	75.3	66.5	101.8	8.8	76.4	71.7	68.5	70	78.9	68.8	68.9	67.8	63.6
56		8/17/2021	2:25:20 PM	73.2	102.3	74.5	71.8	101.8	6.1	80.3	76.5	71.2	71.3	76.2	64.8	66.8	70.6	66
57		8/17/2021	2:25:30 PM	70.0	100.6	74.7	58.2	101.8	9.9	80.5	75.9	71.4	73.8	77.3	67.0	65.1	66.7	61.5
58		8/17/2021	2:25:40 PM	67.4	92.0	70.4	57.4	101.9	4	72.7	65.8	64.5	65.4	65	57.9	60.8	64.5	61.3
59		8/17/2021	2:25:50 PM	56.3	83.8	58.4	54.8	101.9	11.6	63.6	58	62.6	63.4	64.7	54.9	53.6	51.9	46
60		8/17/2021	2:26:00 PM	63.8	86.9	69.0	57.7	101.9	6.2	60.9	58.2	63.8	64.5	65.4	57.5	59.1	61.1	55.9
61		8/17/2021	2:26:10 PM	65.7	88.5	69.8	63.1	102.1	8.7	60.1	59.3	71.8	69.5	68.4	61.3	61.3	63.1	57
62		8/17/2021	2:26:20 PM	59.8	85.8	63.1	58.3	101.9	11.4	59.4	59.3	69.4	66	66.4	57.8	55.4	56.3	51.3
63																		

1/1 LZeQ 4000 1/1 LZeQ 8000 1/1 LZeQ 16000 1/1 LZSmax 8.0 1/1 LZSmax 16.0 1/1 LZSmax 31.5 1/1 LZSmax 63.0 1/1 LZSmax 125 1/1 LZSmax 250 1/1 LZSmax 500 1/1 LZSmax 1000 1/1 LZSmax 2000 1/1 LZSmax 4000

55.4	46.5	35.4	66.9	64.2	64.8	68	71.3	62.5	66.7	68.3	63.5	55.6
51.8	40.6	31.7	72.6	69.5	65.3	68.8	70.5	64.6	66	70.9	66.5	56.2
52.7	41.9	31.9	72.7	66.7	65.1	80	81	76.2	69.5	71.6	67	55.2
48.9	39	30.4	75.5	67.1	73.5	68.4	69	68.1	66	68.7	64.3	53.5
52.4	45	35.9	76.3	74.5	72.3	76.5	75.5	70	71	69.8	64.4	56.4
46.3	38.6	29.1	77.5	71.2	70.9	71.2	70.5	63.6	60.9	62.4	59.2	51.2
47.1	38.2	30.3	74.3	69.1	72.8	73.6	71.3	61.5	62	64.3	60.4	51.6
45.5	35.4	29	74.2	69.6	70.8	65.3	66.8	59.4	59.3	64.1	58.2	48.1
44.1	34.4	28.2	71.8	66.6	75	73	65.9	59.1	59.7	64.6	58.5	49.1
42.3	34.2	28.4	82	76.6	68.3	63	64.7	55.8	54.4	59.1	55.6	46.2
49.7	41.9	31.8	74.7	68.6	69.7	66.5	66.7	61.6	63.3	64.6	60.7	52.2
56.2	47.5	55.5	78.2	76.2	72.2	74	69.8	66.7	68.1	71.6	67.6	58.8
54.3	45.3	41.1	81.1	74.8	68.8	73.9	72.1	69.1	70.4	71.2	65.9	57
53.2	45.4	35.4	81.4	77	73	71.6	73.3	66.8	68.6	70.2	64.1	55.7
49	38.8	29.5	78.9	73.1	69.3	68.6	67.8	63.8	65.5	67.2	62.5	52.5
53	45.9	35.8	78.1	72.2	68.1	67.2	73.8	68.5	67.1	66.5	62.7	56.3
51.6	43.4	34.2	77	71.9	64.8	72.7	75.6	69.4	63.5	65.9	62.3	53.7
49.1	39.5	35.7	70.6	68.3	71.7	68.9	66.9	65	64.5	67	63.3	52.3
52.3	44.8	36.6	74.4	68.2	72.9	81.3	79.7	70.4	65.1	66.6	62.9	56.4
49.8	39.8	31.8	77.2	72	71.8	81.3	78.7	69.8	64.5	66.3	62.7	55.6
46.6	38.7	31.9	80.7	76.2	75.6	72.6	72	63.4	61.2	64.2	60.4	52.4
45.7	37.6	30.6	79	75	73	68.8	68.1	62.8	61.9	65.2	61.4	53.1
52.1	46.2	36.8	69.3	62	73.6	72.2	76.5	66	64.8	64.7	62.9	58.8
54.6	45.7	35.3	72	65.5	69.7	73.8	71.9	73.6	71.1	71.5	65.5	55.9
54.3	46	35.3	80.5	77.3	76.6	73.6	74.4	72.7	74.1	72.4	65.6	56.4
56.7	48.4	35.9	80.3	76.8	80.8	75.9	73.8	68.2	68.8	71	67.2	59.1
50.2	42.5	30.6	80.3	72.5	68.9	66.6	69.1	62.1	68.9	70.5	63	54.1
49.5	39.4	30.5	78.2	75.3	69.6	69.9	66.8	64	64.1	68.4	64.9	55.3
52.9	44.9	35	80.9	74.6	70.8	71.9	70.1	64.9	65.6	68.5	65.5	57
46.4	37.5	29.4	76.2	71	74.5	69	67.6	62.3	63	65	60.6	50.1
40.1	31.8	28.2	77.9	71.8	71.4	65.7	66.1	58.4	58.7	59	52.9	43.9
50.5	42.1	34	70.4	67.3	75.1	72.9	71.6	68.3	67.3	68.1	62.3	55.2
45.8	36.2	29.2	68.5	65.3	74.3	72.4	69.2	67.7	66	67.2	62.6	54.3
49.4	40.6	32.2	76.2	66.1	68.1	74.6	74.3	65.5	66.3	65.1	62.2	52.9
54.4	45.7	36.6	66.6	63	65.5	82.4	71.9	67.6	67.4	71.1	66.2	56.7
52	42.2	32.8	68.1	62.4	67.9	79.3	71.7	69.8	67	70.6	65.7	55.5
53.7	44.2	33.4	65	68	66.7	74.4	82.3	76.8	68.9	72.2	66.1	55.9
46.4	36.6	28.8	57.4	57.7	72.8	70	68.2	63.8	63.3	64.9	60.9	52
50.7	43.2	34.9	67.1	59.3	66	71.1	69	63.3	64.6	68.3	62.3	52.4
49	40.8	32.3	75.5	70.6	67.6	71.9	70.4	67.4	64.9	66.4	61.4	53.4
42.8	33.6	28.2	76.9	75.8	69.5	70.5	74.8	68	69.5	65.8	56.1	44.7
43.4	34.6	28.5	70.5	61.1	65.1	75	75.8	68.3	69.9	65.8	57.9	48.6
51.3	45	32.8	72	69.9	69.8	74	72.8	64.3	65.7	68.5	64.9	53.8
52.8	44.6	34.2	70.5	63.6	69.6	71.6	79.6	67	65.8	64.7	62.6	58.7
54	45.3	33.8	65.8	63.4	66.1	78.3	76.6	68.5	68.9	70.5	64.9	55.9
38.9	30.8	27.9	68.6	61.8	64.8	70.3	68.3	64.9	62.8	65.9	61	49.9
50.9	42.6	32.9	71.5	65.9	67.1	68.1	68.6	64.2	64.9	67	60.8	52.9
47.7	38.8	30.2	72.4	66.7	68.9	78.6	72.3	64	64.6	66.9	60.7	52.3
44.6	34.6	28.4	72.1	67	75.3	75.2	73.3	60.2	60.1	62.9	57.5	46.8
44.1	34.7	28.4	69.6	68.5	74.9	71.7	78	62.2	61.4	62.3	57.3	46.8
51.7	43.7	33.8	74	67.7	67.5	68.9	75	70.5	71.5	65.6	62.1	57.9
55.8	47.9	37.7	82.9	78	73.4	73.9	81.5	74.7	74.5	71.9	68.2	60.1
55.2	46.9	35.6	83.8	82.8	74	74.4	81.8	66.9	68.9	72.1	67.6	58.7
51.8	41.9	31.9	84.8	80.2	74.5	79.6	82.8	72.2	70	71.4	66.8	56.9
52.2	44.8	34.5	80.2	72.4	67.6	70.6	67.1	61.3	64.4	67.3	64.7	55.6
40.4	32	27.9	72.2	61.6	63.9	65.4	65.8	57.6	57.6	54.3	49.2	44.3
47.5	40.4	31.9	63.3	60.7	65	65.6	66.2	59.7	64.2	66.4	61.5	53.3
48.3	39.7	30.8	63.3	62.1	75.4	72.9	71.1	62.9	65.2	67.5	61.5	53.8
43.7	34.6	30.3	64.7	62.3	71.9	67.2	70.9	60.2	59.4	60	53.8	45.4
42.8	34.3	32.8	59.7	61.6	80.9	74.3	67.3	57.5	56.3	59.3	54.6	44.7
43	35.6	29	62.5	62.9	68.9	66.5	66.5	59.1	59.8	60.9	53.5	45.3

NM2 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/1 LZSmax 8000 1/1 LZSmax 16000 1/1 LZSmin 8.0 1/1 LZSmin 16.0 1/1 LZSmin 31.5 1/1 LZSmin 63.0 1/1 LZSmin 125 1/1 LZSmin 250 1/1 LZSmin 500 1/1 LZSmin 1000 1/1 LZSmin 2000 1/1 LZSmin 4000 1/1 LZSmin 8000

47.4	37	65	61.3	62	65.6	68	60.9	65.6	67.5	63	54.9	46.4
46.3	36.8	65.6	59.7	60.7	64.7	64.1	55.2	54.5	59.5	56.2	45.6	34.9
44.3	33.8	63.9	55.8	62.1	65.2	66.1	61.1	59.1	61.3	57.4	46	34.5
43.3	33.2	63.7	55.7	63.1	64.6	63.7	54.7	54.2	56.2	51.8	41.2	32.5
50	41.5	65.5	59.6	62.2	65.9	68.6	59.3	60.4	60.8	57.3	48.7	39
43.6	31.2	69.7	63.1	62.3	61.2	61.1	54.6	52.1	53.9	46.6	38	30.7
43.3	34.2	67.7	61.8	63.1	61.7	60.4	53.1	51.1	52.5	46.6	38	30.7
38.1	30.6	62.2	57.7	63.1	60.7	62.5	53.9	52.6	55.3	49.5	39.4	29.6
39.1	29.9	64.9	59.9	62.4	59.1	61.4	53.2	50.7	54	47.3	36.7	28.9
38.4	29.6	55.3	53.6	62	59.2	61.1	53	50.7	53.7	47.3	37	29
43.3	33	60.3	58.1	63.5	60.8	62.8	55.4	54.5	59.2	55.1	46.2	38.4
50.1	60.1	62.4	64.7	64	64.2	64.9	59.4	62.5	62.7	59	50.8	41
48.3	52.8	68.7	66.1	64.7	68.7	65.5	61.7	60	62.9	59.2	49.4	41.6
48.5	37.6	75	68	65	64.6	67.8	61.4	59.8	62.6	59.3	49.1	41.1
43.4	32.2	69.6	64.4	64.3	61.5	64.5	55.9	55.1	59	53.8	43.1	33.9
50.8	40.7	69.8	65.2	63.8	62.6	65.1	61.7	57.6	58	55.1	46.2	37.4
47.5	38.6	66.8	61.8	62.3	62.6	65.9	62.3	57.5	58.4	55.2	46.1	37.1
42.5	42.8	59.6	61.7	64.3	65.2	64.7	60.1	61.5	63.6	57.6	47.3	38.1
50	43.6	63	60.4	67.6	64.7	64.3	59.6	59.6	61.8	57	46.9	38.1
48.7	41.4	56.9	59.4	66.9	68.9	71.3	59.8	57	59.1	55.4	46.3	36.9
45.3	38	73.6	69.1	69.4	64.5	65.9	56.2	53.1	54.4	48.8	40.6	32.6
46	38.3	69.3	62.1	69.3	62.5	64.8	55.7	52.7	53	48	40.4	33.1
53.7	44.6	53.6	55.9	69.2	62.5	67.5	58.1	55.2	55.8	51.8	45	36.5
47.2	36.6	53.1	55.7	64.7	68.1	67.6	63.5	63	64.7	60.1	50.2	42.5
49.1	39.5	64.7	60.3	65.2	67.6	66.5	62.6	62.4	65.7	60.5	50.3	40.8
50.9	39.1	73.6	70.8	66.4	63.5	64.3	57.2	59.1	60.7	56.2	50.8	41.3
47.5	34	72.2	66.5	64.1	61.4	63.6	54.9	55.8	58.1	53.1	45.3	35.9
45.2	34.9	64.3	57.1	61.1	61.7	61.2	53.6	52.4	54.4	49.4	39.2	30.3
50.4	40.6	60.9	55.8	61.7	61.3	62.5	53.9	53	54.5	49.4	39.3	30.3
40.1	30.8	68.7	64.4	68.1	63.5	63.4	57.8	57.2	57.6	52.5	43.6	35.3
35.3	28.8	69	59.1	65.4	62.2	61.9	54.7	53	53.7	47.4	38.1	30
47.1	39	57.9	57.6	66.3	63.8	63.1	56.2	54.3	55.6	49.2	39.5	30.9
45.3	36.2	55.7	56.2	64.6	62.7	62.9	54.2	54.2	55	50.6	40.5	31.8
44.1	35.9	60.2	56.3	65.4	65.5	65.7	56.2	55.5	55.8	53.7	43.2	34.5
48.8	40	53.7	55.2	62.9	67.3	66.8	59.4	59.3	60.6	55.9	47.5	38.8
46.5	36.5	52.9	57.7	62.6	65	66.5	63.9	62.6	64.9	59.6	49.4	39.4
46.7	36	56.8	53.5	61.7	62	67	60.3	58.8	63	57.5	48	38.6
43.9	33.5	51.1	51.9	62.9	61.2	62	58	57.9	59.7	54.6	44.1	34.2
46.6	39	51.4	54.1	62	62.9	64.1	56.2	55.3	58.6	54.6	44.1	37.3
45.3	36.7	52.7	52.9	60.7	63.7	64.2	55.7	55	56.5	52.1	42.7	33.8
35.8	28.7	69.4	60.3	64.6	66	65.9	57.1	54.7	54.6	50.1	40.4	31.7
39.1	30.4	57.4	55.9	60.4	62	66.2	55.9	52.9	52.1	47.5	37.8	29.6
51.7	34.9	58.5	56.8	64.1	64.5	64.7	57.7	59.2	63.1	57.7	47.7	39.2
50.5	39.7	57.4	56.7	61.9	61.1	63.8	55.5	54	56.6	52.3	43.6	36
48.1	35.2	53.7	55.2	61.6	62.5	67.7	58.3	57.9	60.7	57	48.9	39.9
41.2	30.7	56.3	54.2	60.2	57.5	62.7	52.1	49.3	50.1	46.1	36.7	29.6
44.9	35.7	56.6	54.5	61.3	58.1	61.7	52.7	53.2	53.5	48.4	41.1	32.8
43.4	33.5	63.2	60.4	64.9	67.7	66.4	56.6	55.9	55.3	50.3	42	33.8
36.2	28.9	64.6	59.9	65.5	67.9	67.7	55	53.6	53.8	49	40.5	31.7
38.4	28.9	62.2	59.9	66.6	68.4	73.3	54.8	54.2	55.6	49.5	39.8	30.9
49.9	39.5	66.9	58.2	65.1	67.2	71.5	54.7	52.6	54.1	49.1	39.8	30.5
52.5	42.2	66.3	58.2	64.3	67.8	71.9	64.1	63.7	59.9	56.3	49.1	40.8
50.6	39.8	74	69.6	69.4	66.1	72.7	63	65	68.6	64.7	54.2	44.7
46.6	36	74.4	72.1	67.5	62.8	66.1	54.5	52.8	53.8	50.5	40.8	32.3
48.4	38.4	68.5	61.6	62.2	60.4	63.5	52.2	51.7	54.3	49.2	40.2	34.1
34.5	28.4	59.1	55.8	61.3	60.1	63.5	51.9	50	50.1	44.9	37.4	30.6
47	37.9	58.1	55.3	61.9	62.5	64.1	55.9	54.2	53.9	46.9	39	30.6
47.2	38	57.4	56.7	63.8	64.5	65	59.5	59.5	60.1	53.7	45	35.7
36.3	35.3	53.6	57.3	66.4	64.5	63.8	55.8	53.3	54.5	49.9	41.5	32.7
36.3	38.1	53.9	58.4	67	63.4	63.3	53.7	52	53.6	48.6	40.5	32.1
38.3	31	53.9	57.3	65.9	63.3	62.1	53.1	52.9	51.4	46.5	39.2	31.8

1/1 LZSmin 16000 1/3 LZeq 6.3 1/3 LZeq 8.0 1/3 LZeq 10.0 1/3 LZeq 12.5 1/3 LZeq 16.0 1/3 LZeq 20.0 1/3 LZeq 25.0 1/3 LZeq 31.5 1/3 LZeq 40.0 1/3 LZeq 50.0 1/3 LZeq 63.0 1/3 LZeq 80.0 1/3 LZeq 100 1/3 LZeq 125

35.6	60.3	59.8	56.4	57.1	56.8	53.6	60.1	53.8	59.2	64	61.4	62.7	65.8	69.8
28.5	64.8	63.9	63.2	61.1	60.1	57.4	61.1	54.4	56.4	63.1	59	61.7	59.5	62.3
28.6	66.1	64.5	63.1	58.1	57.5	56.7	61.5	57.4	57.8	64.1	59.8	72.9	62.5	63.4
28	67.3	66.4	62.8	60.1	58.2	57.7	60.5	58.5	66.9	63.5	58.7	61.1	61.5	63.1
30.4	69.7	68.5	66.7	65.2	64	61.5	62.1	62.3	64.8	66	65.6	68	68.8	67.5
27.8	71.4	69.6	66.7	65.5	61.7	61.7	62.1	63.3	64.4	60.2	59.9	60.9	62.5	63.5
27.7	68.7	66.2	63.8	62.5	60.3	56.6	61.4	57.9	68.9	69	59.4	59.4	61.6	66
27.7	66.9	64.6	61.7	60.4	59.1	56.2	61.4	58.2	59.5	57.8	60.2	57.3	59.9	62.3
27.7	65.1	62.5	60.3	60.9	58.4	56.3	61.7	58	67.4	65.2	56.7	56.1	59.1	60.2
27.8	62.5	67	67.1	66.4	62.3	59.5	62.6	59.8	59	56.1	56.9	57.3	56.8	60.5
29.6	71.3	67.6	61.6	58.3	60.5	55.8	64.8	60.4	61.2	55.5	59.2	61.1	60.8	61.5
31.1	69.9	70.6	69.3	66.5	66.8	64.8	64.7	64.3	63.1	61.7	62.5	68.3	63.6	62.6
32.2	73.9	71.7	67.6	67	64.5	64.1	63.3	62	60.6	64.9	66	67.8	65.7	64.6
32.2	75.6	73.9	73.7	70.9	66.7	66.5	65.2	63.2	63.1	63.3	61.3	65.7	69.3	64.6
28.2	73.6	69.9	64.5	65.8	63.4	59.7	61.2	60.5	63.5	58.2	57.9	57.8	60.6	62.3
29.7	70.1	69.1	69.3	65.7	63.3	63.2	62.6	60.3	60.4	58.4	61.6	60	68.2	63.6
29.6	70.2	68.4	66.6	64.5	61	60	60.7	58.3	56.8	56.4	61.7	66.4	67.2	65.2
30	65.1	62.1	60.7	60.3	61.8	59.9	61.6	61.8	64.1	62	62.1	64.3	61.5	62.9
30	66.6	65.7	65	61.2	59.9	57.2	64.3	66.2	64.9	63.6	61.7	73.3	61.9	65.5
30.8	58.3	58.7	62.7	63.7	62	58.9	67.7	61.9	63	63.5	67.9	70.3	63.9	72.9
28.3	73.9	72.2	71.2	70.5	69.1	68.5	70.9	65.7	65.4	62.9	60.2	61.3	60.5	65.8
28.7	71.9	71.2	68.1	67.7	65.1	63.9	70.8	61.3	64	60.8	57.3	61.6	62.3	63.6
29.1	64.4	58.9	51.2	51.2	50.3	58.8	70.2	61.7	64.2	64.7	62.4	64.9	70.7	67.6
32.4	61.3	58	58.3	58.6	56.7	57.8	62.8	61.6	63.2	66.5	67.1	65.8	66	66
31.2	68.6	69.2	68.7	68	65.1	66.3	67.4	65.1	70.4	65.5	66.3	66.9	64.6	66
29.9	74.1	72.1	71.6	71.3	70.1	67.9	68.4	68.8	73.2	66.3	67.1	65.7	64.6	66.3
28.2	74	70.3	68.5	66.9	65.3	62.2	62.6	61.1	60.3	58.3	58.9	61	60.3	63.6
27.9	72.1	70.2	67.4	66.8	65	63.2	62.8	60.2	60	61.8	61.3	59.3	58.2	61
27.9	71.2	68.1	69.5	66.4	65.5	62.8	62.5	61.4	63.3	61.2	58.8	65.7	63.1	64.6
28.5	71.4	68.5	66.8	63.3	63.5	61.1	64	66.1	69.5	63.4	58.6	60.4	60	63.3
27.8	70.4	67.6	65.6	63.3	63.1	62.2	65.5	60.4	61.3	59.8	59.8	59.2	57.5	62.4
27.9	64.6	63	58.7	58.2	55.6	55.2	65.2	65.2	66.3	62.3	66.1	61.8	64.3	64.3
28	58.9	54.5	56.8	55.8	54	56.7	64.1	60.9	62	59.4	63.1	62.3	59.7	62.5
28.6	63.3	65.5	65.1	59.8	54.9	54.7	63	61.4	61.4	61.7	62.2	67.7	68.7	62.8
30	56.9	54.5	55.8	53.9	53.9	55.8	58.6	59.4	60.7	64.1	69.1	75.1	65.7	66
30.7	61.2	57.9	52.4	52.6	55.8	55.4	59.2	60.5	62.4	65.7	72.2	63.9	60.7	66.5
29.4	57.2	55.7	53.7	62.2	57.3	53.8	58.6	58.8	62	61.4	67.3	62.9	74.9	67.2
28.2	52.9	51.2	49.2	48.3	50.2	50.7	59.1	59.5	63.7	58.5	57.4	61.6	59.6	60.6
30.5	59.7	53.5	52.6	51.6	52.8	52.6	57.5	57.8	61.4	61.3	61.8	64.6	62.5	62.9
28.6	57	56.1	60.1	62.2	58.1	58.1	60	61	60.3	60.8	64.1	65.3	64.9	64
28	70.1	71.9	67.1	68.1	66.4	64.2	62.6	62	60.9	63.1	63.6	62.9	64	67.2
27.9	64.3	61.3	56.6	53.4	52.3	54.2	58	57.7	57.4	54.7	69.6	59.9	59.5	69.9
30.4	56.6	57.5	60.9	60.2	58.8	58.2	59.8	59.7	64.4	56	62.8	68.3	65	63.9
28.9	62.4	62.8	58.2	55.2	55	53.9	59.8	59.1	61.4	63.8	57.1	62.9	64.1	72.7
30.6	57.9	57.3	57.4	54.7	55.1	54.5	60	58.4	60.1	67.4	65.5	70.3	64.9	70.1
27.8	61.2	61.1	56.7	54.9	54.4	53.1	59.3	56.5	57.3	57.2	53.7	54.5	56.4	62
28.1	62.1	58.8	60	58.1	57.6	56.1	61.6	58.7	59	59.4	57.2	61	59.3	62.5
28.4	66.6	63.3	63	60.9	58.5	57.9	62.2	61.4	62.2	59.8	71.9	69.3	68	64.9
27.9	65.2	63.6	61.6	60.5	57.7	56.9	62.2	62.5	69.2	64.4	67.3	68.1	68.7	66
27.9	62.6	61.4	59.5	60.5	57.4	57.4	63.6	66.2	67.4	59.8	59.5	66.9	74.1	70.4
27.8	65.2	67.8	66.7	62.7	58	56.9	63	62.2	59.4	57.6	57.5	66	72.8	66.6
31.3	71.2	72.4	68	65.3	62.8	63	65.1	62.4	61.2	61.9	63.1	67.4	74.7	76.7
33.3	76.1	74.4	72.8	75	70.4	69.5	68.1	65.2	66.5	63.4	65.9	68.2	67.9	74.4
28.1	78.1	74.8	75.8	72.4	70.2	71	69.5	66.2	65.6	65.6	62.6	72.7	68.4	76.1
28.4	71.7	70.9	66.2	65	61.8	59.6	61.4	59.5	59.1	62.9	59.7	58.7	61.3	61.8
27.8	65.8	61.3	57.3	55.1	53	51.9	59.1	57.5	55.9	57.5	58.5	59.4	59.8	62.5
27.7	56	55.4	55.1	54.4	53.7	52.5	59.7	59.1	57.3	59.6	59.4	60.4	59.6	63
28.9	58.5	54.6	54.1	53.2	52.7	54.8	61	62.7	71	67.5	58.8	61.8	65.5	63.8
28.4	57.2	52.3	53.8	54.8	52.1	57.2	63.9	66.6	61.7	61.1	58.9	62.9	64.3	61.4
29.5	53.7	52.3	51.8	50.5	50	59.2	61.7	65.1	76	67.3	59.2	62.3	62.6	62
28.2	54	53.9	54	55.2	50.8	59.1	66.3	57.3	57.8	60	58.2	60.2	60.7	61.4

NM2 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZeQ 160 1/3 LZeQ 200 1/3 LZeQ 250 1/3 LZeQ 315 1/3 LZeQ 400 1/3 LZeQ 500 1/3 LZeQ 630 1/3 LZeQ 800 1/3 LZeQ 1000 1/3 LZeQ 1250 1/3 LZeQ 1600 1/3 LZeQ 2000 1/3 LZeQ 2500 1/3 LZeQ 3150 1/3 LZeQ 1/3 LZeQ 1

58.3	55.7	60.2	57.4	57.8	63.6	63.1	62.8	64.4	63.6	61	59.1	55.5	52.5	50.6	47.4
61	55.1	56.8	53.6	52.2	53.3	56.5	59.5	62.6	63	61	57.4	54.4	49.9	45.7	41.6
74.2	61.1	68.4	59.2	61.3	60.5	60.3	61.7	64.5	63.5	61.6	58.2	54.5	50.4	47.1	43.2
58	57.6	55.7	53.3	54.2	56.2	57.6	59.7	58.8	58.1	56.7	52.8	49.8	46.7	43.2	39.5
65.1	61.8	59.8	59.1	60.1	62.5	60.9	61.5	60.9	59.7	58.3	54.7	52.3	49.6	47.2	44.9
57.4	54.2	57.3	56.1	53.9	52.5	52.4	53.1	54.3	52.9	51	48.9	46.2	43.9	40.7	38.4
58.6	52	53.4	53.2	51.3	52	54.3	55.9	56.9	54.1	54.3	51.6	48.2	44.8	41.5	38.7
55.8	54.1	52.8	50.3	51.5	51.8	53.8	55.4	57.5	55.5	53.1	49.6	46.4	42.9	40	37.2
56.8	51.5	51	48.6	48.2	49.8	52	54	56.1	54.1	51.7	47.9	45.1	41.6	38.8	35.7
54.4	50.6	50.9	48.5	48.4	47.5	48.2	50.1	51.5	50.5	49	44.9	42.5	39.7	37.3	33.7
58.8	54.9	55.3	53.2	54.7	54.9	56.4	57.4	57.9	57.3	56	52.5	49.7	47.1	44.4	41.5
61.3	59.6	60.9	58.1	59.6	61.7	62.4	64	64.5	63.3	62.4	59.6	56.4	53.9	50.7	47.6
61.7	62.5	60.8	58.9	60.8	62.3	62.4	64.5	64.3	62.1	61	57.8	54.7	51.6	49	45.9
62.5	59.7	60.5	58.5	60.2	60.9	60.5	62.9	64.5	61.9	59.7	57.1	53.9	50.6	48	44.8
55.7	54.3	55.8	54.7	53.8	54.1	55.7	56.1	58.7	58.6	57.1	54.2	50.6	46.8	43.4	39.9
58	59.5	61.9	58.5	59	59.3	59.1	59.1	59.2	58.9	58	55.1	52.7	50.2	47.8	45.3
62.8	63.2	62.6	56.4	57.7	56.7	56.8	60	60.8	59.6	58.3	55.2	52.2	49.2	46.3	43.3
56.7	56.4	59.2	54.7	58.1	57.9	59	60.7	60.3	59.5	57.7	54.4	50.7	46.9	43.4	40.1
73.1	61.4	61.6	56.2	56.8	57	58.6	60.4	60	58.4	57.1	54.2	52	49.2	47.2	44.8
65.9	59.1	59.7	55.7	54.7	55.6	55.7	57.3	58	57.9	56.4	54.2	51.4	47.7	44.1	40.6
59.6	54.6	55	51.6	53.1	51.4	51.8	53.9	54.7	54.1	51.9	49.4	46.9	44.1	41.3	38
56.6	54.7	54.1	52.2	52.2	51.8	51.5	53.4	54.2	53.8	52.5	49.7	46.5	43	40.7	37.8
59.9	59.2	58.7	54.4	55.9	55.3	56.4	56.7	57.7	56.6	55.8	52.6	50.9	47.9	47	46.7
64.4	62	67.1	60.4	60.6	62.9	64.1	64.2	66.5	64.7	62.6	58.8	55.3	52	49.3	46
65.7	60.6	62.9	64.6	62.1	64.9	65.6	64.6	65.7	63.6	61.6	58.5	55.2	51.6	48.8	46.4
64.5	59.9	60.2	59	59.8	60.8	61.2	62.1	63.5	61.9	60.8	58.3	55.6	53.6	51.9	49.4
57	54.2	54.1	52.9	54.5	55.1	62.1	62.5	60	59.8	57.3	53.1	49.9	47.3	44.9	43.2
55.8	54.5	55.8	53	53.2	53.9	56	57.5	59.3	58.7	57.4	54.4	51.1	47.5	43.5	40.5
58.8	57.5	56.7	56.3	56.6	57.5	58.9	60.2	61	60.3	59.6	57.2	54	50.2	47.7	44.5
58.7	56	55.8	53.9	54.2	55.7	56.4	57	56.9	55.3	52.7	49.9	46.8	43.7	41.3	38.4
55.3	52.8	51.1	50	51	49.3	50.7	50.8	51	49.4	46.4	42.9	40	37.3	34.7	33.1
58	57.8	60.2	56.8	55.1	57.6	60.3	60.5	59.4	58.2	54.9	52.4	50.1	47.1	46.2	42.5
57.4	54.5	54.1	52.6	51.8	52.9	56.6	56.4	55.9	55.4	54.5	51.6	47.9	43.4	40.1	36.8
60.2	57.9	57.9	55	57.3	57.7	56.8	56.6	57.7	56.8	56.2	53.9	50.2	46.7	44	41
63	61.5	61.2	59.1	60.7	60.8	61.6	64.1	65.2	63.5	62.1	58.5	54.9	51.8	49.1	45.7
63.3	64.5	59.6	58.4	59.2	58.9	61.3	62.3	63.3	62.1	60.3	56.3	53	49.5	46.8	43.2
66.7	71.1	60.4	60.4	60.9	59.8	61.4	65	64.6	63	61.1	57.7	54.6	51.2	48.1	45
56.5	55	55.7	55.2	55.3	55.8	57	58.5	58.1	57.2	55.4	51.9	47.9	43.9	41.2	37.6
60.7	56.8	55.6	54.9	55.9	56.7	58	59.6	61.3	60.2	58	53.9	50.9	48.1	45.6	42.2
60.2	58.4	58.7	59.5	57.4	55.5	56.3	55.9	58.7	56.5	54.6	51.8	49	46.8	43.4	40.4
67.3	58.3	56	58.5	53.8	56.3	54.6	57.2	55.4	53.2	51.8	47.7	43.7	40.4	37.2	34
63.4	58.3	54.5	55.9	59.7	53.5	54	53.7	54.8	52.6	51.3	47.5	43.8	40.7	37.9	35.7
60.7	58.2	55.8	54.4	56.9	56.7	59.3	61.1	62.3	61.6	60.2	55.4	52.1	49	45.8	42.8
61.7	58.4	54.3	56.7	55.3	55.2	57.2	57.1	55.9	55.4	54.6	52.4	52	50.3	47.4	45
65.9	62	62.2	60	60.8	61.7	62	63.9	65.1	63.4	61.1	58.1	54.4	51.4	48.6	45.8
53.6	50.8	49.5	48.4	47	46.7	46.8	47.3	48.9	48.4	46.9	43.7	40.2	36.5	33.4	30.8
60.6	55.7	56.2	54.4	55.6	57.2	59.1	59.8	61	58.2	56.4	53.4	51.1	48.3	45.6	42.7
59.5	54.4	54.3	53.1	54.8	54.5	56.3	57.4	57.7	55.2	54.2	51	48.1	45.3	42.3	39.3
57.9	53.9	53.4	52.2	53.3	52.7	52.8	54.3	56.4	55.2	52.5	49.2	45.7	42.3	38.8	36.1
67.5	56.1	54.7	52.6	53.9	53.1	54.1	55	55.6	54.4	51.7	48	45.1	41.6	38.7	35.8
56.4	60.1	62.2	59.1	63	56.2	58.5	55.5	55.7	55.3	53	50.9	50.8	49.4	45.8	44.1
63.9	60.7	66.6	63.2	66	63.6	63.2	64	63.3	61.8	61	58.2	55.9	53.4	50	47.7
68.7	60.1	60	59.4	60.6	61.4	63.3	65.6	67	65	64	60.2	56.5	52.7	49.6	46.8
68.1	58.8	64.3	60.9	59.9	59.8	61.3	62.1	62.3	61.2	59.5	55.6	52.2	49.6	45.9	43.2
55.9	53.6	53.8	50.8	52.4	54.7	58.8	58.7	60.7	59.4	58.7	56.1	53	49.5	46.7	44.4
53.8	51.1	50.2	49	49.9	48	48.2	47.7	47.5	45.9	43.1	40.5	38.9	38.3	34.7	31.4
56.8	53.4	52.7	51.8	53.7	53.4	55.4	55.9	57.2	55.1	53.9	49.6	47.5	44.8	42.3	39.5
59	56.9	57.1	55.7	56.6	55.9	57	58.1	59.6	57.4	54.8	51.5	48.2	45.7	43.1	40
56.2	54.8	53	50.8	50.8	50	51.2	51.5	52.1	51.1	48.8	45.7	43.5	41.3	38.2	35
55.3	51.5	51.5	48.9	48.8	48.6	50.3	51.5	53.5	52	50.2	46.7	43.2	40.7	36.9	34
54.9	53.3	51.5	50.4	51.8	51.4	53.3	54.3	53.4	51.4	49	46.5	43	40.6	37.5	34.7

1/3 LZeQ 6300 1/3 LZeQ 8000 1/3 LZeQ 10000 1/3 LZeQ 12500 1/3 LZeQ 16000 1/3 LZeQ 20000 1/3 LZSmax 6.3 1/3 LZSmax 8.0 1/3 LZSmax 10.0 1/3 LZSmax 12.5 1/3 LZSmax 16.0 1/3 LZSmax 20.0 1/3 LZSmax 25.0

44.3	41.2	36.7	33.3	29.2	25.9	64.2	59.4	58.2	57.8	56.2	54.5	60.5
38.2	35.1	31.9	29.1	25.9	24.3	67.5	67.7	66.8	66	66	59.7	63.1
39.4	36.7	33	29.6	25.5	24.2	68.9	67.7	69.4	63.7	62.1	60	63
36.4	33.9	30.1	27.2	24.9	24.2	71.3	72.2	66.8	63.1	62.4	63	62.9
42.8	38.9	37.2	33.6	30.1	26.5	72.5	71.9	71	71.6	69.3	67	64.3
35.8	34	29.6	25.2	23.5	23.8	74.8	71.9	70	69.1	64.9	65.9	65.8
36	32.6	29.2	26.9	24.8	24.3	73.4	70	67.7	67.2	62.6	60.1	63
32.9	30.2	26.8	24.9	23.7	23.9	71.3	69.5	66.4	67.1	65.2	60.5	62.7
32.1	28.8	25.4	23.4	23.3	23.7	68.9	66.5	63.4	64.1	60.9	59.7	63.5
31.6	29	25.3	23.8	23.3	23.8	67.1	75.4	75	74.6	70.5	66.5	65.3
39.5	36.5	32.8	29	26	24.6	77.5	76.3	70.1	67.4	66.6	58.7	67
45.3	41.9	38.3	35.5	31.3	26.2	73.8	75.7	72.3	72.4	71.9	69.2	68.1
43.3	39.6	35.6	40	34.2	25.2	78.5	75.5	71.4	72.3	68.5	68.1	66.6
42.9	40.3	36.5	33.5	29.1	25.5	79.6	76.8	76.4	74.3	70.3	70.8	69.5
36.6	33.3	28.9	25.9	23.8	23.9	77.5	75.9	72.5	71.4	67.1	63.4	63.4
43	41.3	37.6	33.8	29.3	26.1	76	73.5	72.2	69.6	67.5	65.4	65.5
40.3	38.7	35.4	31.9	28.4	25.1	73.2	73.4	71.5	70.4	64.1	63.2	62
37.3	34.1	29.9	26.6	24.5	24.9	70.1	66.8	65	64	65.1	64.1	63.1
42.1	39.5	36.7	34.2	30.7	27.7	70.9	70.3	70.8	64.7	65.8	60.7	68.3
37.4	34.3	30.8	27.4	26.6	27	70.9	65.2	69.2	69.1	67	63.4	70.6
35.6	33.7	31.4	29.2	26.3	24.7	77.1	75	74.4	73.8	72.7	71.2	73.3
34.7	32.6	29.9	27.4	24.9	24.1	75.7	76.1	71.7	73.7	69.5	68.7	73.2
44.8	38.8	35.3	34.8	30.7	27.3	72.2	68.6	67	60.3	56.3	60.9	72.8
43.3	40.4	36.8	33.3	29.1	25.6	67.8	61.5	62.7	63.1	59.8	61.2	68.7
43.7	40.2	37.3	33	29.5	25.9	72.4	72.9	73.9	73.7	70.4	72.5	72.9
46.5	42.3	38.2	33.7	30.1	25.7	78.5	75.9	75	74.6	72.4	72.4	73.8
40.7	36.8	31.2	27.6	25	24.2	79.2	72.1	71.6	70.3	68.2	65	65
37.1	33.7	30.6	27.4	24.7	24.2	75.8	75	71	71.1	70.7	69.2	66.7
42.2	39.8	36.3	33	29	25.5	76.4	72.7	75.8	71.4	70.9	67.5	65.8
35.3	31.7	28.5	25.6	24.1	24	77.8	74.7	71.9	69.2	69.8	63.3	65.5
28.8	26.1	24.3	23.3	23.8	23.8	75.9	71.9	68.3	67.4	67.9	67.1	68.3
39.6	36.4	33.6	30.7	29.4	26.3	71.4	70.8	65.5	64.6	62	57.3	67
33.7	30.7	28	25.4	23.7	23.9	65.4	64.2	63.1	59.4	56.5	60.5	66.2
37.9	35.2	33	29.9	25.9	24.4	66.4	72.2	72.2	64.3	58.4	58.1	66.1
43.1	40.4	37.6	34.5	30.6	26.4	62.1	61.1	61.2	56.4	56.9	60.2	60.5
39.9	36.8	33.2	30.4	27	24.7	66.2	61.4	60.6	56	58.4	60.1	62
41.9	38.7	34.7	30.9	27.6	25.1	62.6	61.6	56.7	67.2	63.3	57.9	61.5
34.3	31	27.4	24.7	23.5	23.8	57.5	55.3	52.8	53.1	54.5	55.4	62.4
40.4	38.1	35.3	32.7	29	25.8	66.6	57.1	57.2	54.7	55.8	54.7	59.4
38.1	35.3	33.4	29.8	26.5	24.6	60.5	62.3	66.6	68.5	64	62.9	63.6
31.3	27.8	25.2	23.5	23.2	23.8	73.1	74.3	70.3	73.1	71.5	68.6	65.5
32.5	28.8	25.8	23.9	23.5	23.8	72.2	70.8	64.6	62.1	59.4	56.9	60.6
43.8	36.8	34.3	30.5	26.6	24.6	60.1	61.9	67.4	65.1	65	65.4	63
42.2	38.9	36	31.9	28	25.4	65.4	68	65.3	65.1	62	59.1	61.9
43.4	39.4	35.1	31.5	27.9	25.2	63.3	61.1	60.8	58.7	59.6	57.4	62.2
28	25.4	23.5	22.8	23	23.8	64.7	66.3	59.9	59.3	57.5	56.6	61.6
40.4	37	33.6	30.5	27	24.9	66	63.9	64.7	61.8	62.6	58.2	63.9
36.4	33.3	29.9	26.8	24.8	24.1	70.9	65.2	67.8	63.6	63.2	60.8	64.6
32.4	28.8	25.8	23.8	23.2	23.8	70	67.4	64.9	64.5	61.8	59.5	64.6
32.3	29.2	25.7	23.8	23.3	23.9	66.2	66.8	62.7	65.3	59.9	60.4	65.1
41.4	38.1	34.3	31.5	27.7	25.1	70.3	71	70.3	66.8	61	60.3	65.5
45.4	42.5	39	35.6	31.7	27.3	77.9	79.9	71.3	68.6	67.1	66	68
45	41	37.6	33.7	29.2	25.7	80.3	78.5	77.4	81.7	74.2	73.8	71.6
39.8	36	32.4	29.1	26.4	24.8	83.2	79.9	81.3	76	73.7	75.4	73.7
41.8	40.1	36.6	32.2	28.5	25.5	78.8	78.1	76.8	70.6	67.5	67.2	67.1
29.2	26.8	23.9	22.7	22.9	23.7	71.5	66.7	61.6	62.6	58.7	57	60.8
37.3	35.4	33	29.4	26	24.5	61	58.5	58.2	57	56.4	54.4	61.6
37.1	34.6	31.3	27.7	25.2	24.3	60.6	57.6	56.8	56.1	54.5	57.6	62.8
32.3	29.3	25.8	23.4	24.3	23.8	62.8	57.6	58.2	59.4	54.5	59.2	66.6
31.6	29.2	26.2	23.1	25.5	24.1	57.2	56.9	56.5	52.6	53.1	61	64.3
32.3	30.9	28.4	25.1	23.5	23.9	59.5	57.2	58.1	60.3	53.6	61.2	67.9

1/3 LZSmax 31.5 1/3 LZSmax 40.0 1/3 LZSmax 50.0 1/3 LZSmax 63.0 1/3 LZSmax 80.0 1/3 LZSmax 100 1/3 LZSmax 125 1/3 LZSmax 160 1/3 LZSmax 200 1/3 LZSmax 250 1/3 LZSmax 315 1/3 LZSmax 400 1/3 LZSmax 500

54.1	58.8	64.5	60.5	62.7	65.3	69.2	59.2	55.6	59.5	56.9	57.5	62.3
57.4	58.6	64.5	62.3	66	65.1	68.5	66.5	57.8	60.5	56.9	56.7	61.7
59.7	59.7	66.7	62.3	80.1	67.2	64.9	80.6	65.3	74.3	63.7	66.5	64.3
60	73.1	66.4	63.8	65.4	65.6	64.8	61.8	65.6	63	58.8	60.5	62.6
66	70.7	70.7	70.2	72.4	72	69.2	69.2	66.7	65.2	63.4	64.9	68.2
68.1	69.1	65.5	69.2	67.1	66.9	67.3	61.7	56.1	61.2	59.1	56.7	56.1
59.2	72.3	73.3	63.2	63.8	66.1	69.9	62.9	54.7	58.1	57.4	55.6	57
60.2	69.8	60.9	63.8	59.2	63	64.2	58.2	56.3	55	52.3	53.8	54.8
60.3	75.2	72.8	62.7	60	62.2	63.4	60.3	55.7	54.9	52.6	53.4	54.8
63.2	60.3	58.3	59.1	60.1	59.3	62.9	56.3	51.9	52.2	50.4	51.4	49.7
62.6	65.3	57.6	61.5	65.6	64	62.9	62.4	57.8	58.3	55.2	56.6	58.3
69.2	67.7	67.2	67.1	73.2	66	64.3	63.9	61.9	62.9	60.9	62.4	65
64.8	64.1	68.2	69.9	72.8	69.8	68.8	65.8	66.7	64.8	62.2	64.4	66.5
65.6	67	66.1	68.6	69.6	72.5	68.1	66.2	62.2	63.3	61.1	62.9	65.3
62.3	68.7	65	62.1	65.8	65.2	63.4	60.9	59.7	60.8	58.6	61.1	61.3
62	64.4	62.6	66.1	62.2	73.3	66.5	59.9	63.1	67	61.9	62.3	63.1
60.6	60.5	58.7	63.9	72.2	74.3	69.6	67.2	68.2	67.1	60.4	60.5	58.7
64.9	69.9	66	66.1	68.2	63.9	65.2	58.8	59	63.1	55.9	59.8	59.5
69.8	71.9	67.5	64.6	80.6	65.2	69.3	79.3	66.3	67	59.4	59.1	60.3
65.7	66	66.3	74.8	81.1	68.9	76.8	78.2	65.6	66.9	58.9	58.5	59.7
68.8	67.5	64.2	72	66.2	62.8	70.6	65.1	60.2	58.5	56.5	57.3	56.9
65.7	65.7	61.9	59.5	67.4	66.3	67.1	61	56.8	60.1	57.3	57.5	57.4
63.6	66.2	67	65.3	68.5	75.1	71.5	64.3	63.1	62.9	58.2	60.6	59.3
64.9	65.6	70.1	69.8	68.7	70.6	67.8	67.2	64.1	72.7	62.9	63.1	66.1
69.5	76.2	69.3	70.2	70.1	66.7	70.5	71.4	63.4	67.5	70.4	66.4	69.7
73.5	79.5	70.7	71.2	71.3	69.1	70.3	70.1	64	64.2	62.4	63.7	64.6
64.1	63.8	60.9	61.5	64.9	63.4	67.3	61.1	58.7	57.2	56.9	58	59.7
64.8	61.9	66.9	67.2	64.2	61	64.6	60	58.9	60.8	57.1	57.1	59
65	68.2	64.9	61.1	70.7	66.9	66.7	60.9	61.5	59.9	59.5	58.9	60.6
68.7	73.5	67.6	60.7	65.9	62.6	65.1	60.6	58.3	59.7	56.1	56.9	58.6
67.3	64.2	62.2	62.7	63.1	58.9	64.6	57	54.8	53.5	54.4	55.7	54.5
71.1	72.7	64.9	71.8	65.6	69.8	66.9	61.1	62.4	65.7	61.6	59.3	62.9
70	72.6	61.5	71.6	68.5	68	64.7	60.9	61.3	65.4	61	57.3	61
64.7	63.4	65.3	67	74.1	74.2	64.8	62.3	62.6	62.2	58.6	62	62.4
62	63.6	68.6	73.2	82.2	69.7	68.8	65.4	64.1	64.1	60.5	63.1	62.9
63.5	65.4	69.4	79.1	71.8	66.1	70.1	65.1	68.7	61.5	60.9	61.2	62.3
62.3	64.6	65.6	73.9	68.5	81.4	70.5	72	76.5	64.8	64.6	64.8	63
65.5	70.6	62.9	61.8	68.7	64.2	64.9	62.5	58.7	60.6	58	57.7	59.1
59.5	64.4	64.2	66.3	70.7	66.1	65.8	66.5	58.6	57.5	58.7	59.1	59.5
64.1	64	66.1	69.9	68.6	68.9	65.1	63.6	63	63.4	63.6	61.2	59.8
64.5	64.1	66.3	66.7	67	67.4	70.6	73.1	62	59.7	65.4	57.6	64.2
61.1	60.9	62	74.8	66.5	64.3	73.5	73.9	63.5	60.2	66.1	68	64.6
62.1	69.5	58.5	67.6	73.5	70.9	65.7	66.4	62.4	58.2	55.9	59.6	59.6
62.9	67.9	69.8	60.5	67.6	68.6	79.1	66.8	62.7	58.6	63	60.5	60.5
60.4	63.1	73.2	67.9	75.6	68	75.7	70.2	64.7	64.8	62.5	64.1	64.5
59.1	62.1	68.3	65.2	63.5	60.8	66.3	62.6	60.8	60.3	60.1	57.4	57.9
61.1	62.5	64	59.5	65.5	61.4	65	64.8	59.5	60.5	56.8	58.8	59.6
63.8	65.8	63.2	77.6	74.1	71.8	67.2	65.3	59.4	60.2	56.7	58.6	58.7
64.5	75	67.6	73.8	72	72.9	69.3	59.5	56.6	55.9	54.8	56	55.4
69	74.8	63.5	63.4	68.6	74.6	75.9	72	59.4	57.5	54.8	56.8	55.8
65.1	61.8	58.9	59.6	66.9	73.6	72.2	64.8	65	68.8	64.6	70.5	62.6
66.6	65.1	64.3	66.7	72.4	80.4	80.7	69.5	65.7	73.9	66.6	73.3	68.9
69	71.3	65.4	69.8	72.1	71.5	81.2	73.6	64.9	62.3	62.1	65.6	63.2
70.2	70.2	68.5	67.4	79.3	72.4	81.6	74.2	63.2	70.1	65.9	65.7	64.6
62.7	63.9	69.8	64.8	62	64.8	63.8	58	57.3	57.7	53.9	55.1	57.9
59.8	57	59.6	61.2	62.4	62	64	55.4	52.2	54	53.6	55.2	51.4
61.5	59.6	62.5	63.3	63	61.1	64.2	60	55.5	55	54.7	58.6	57.9
67.4	75.1	72.9	62.4	64.1	69.8	64.8	62.3	57.9	59.6	57.8	59.8	60.2
70.7	64.9	63.6	61.3	65	69.6	64.7	58.6	57.4	56	54.4	55.2	53.7
70.6	80.6	73.5	61.9	65.9	66.3	63.3	57.3	53.4	54.3	49.8	50.5	51
60.3	61.9	63.4	61	61.8	64.2	63.1	56.8	55.5	55.2	52.8	55.5	54.2

NM2 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmax 630 1/3 LZSmax 800 1/3 LZSmax 1000 1/3 LZSmax 1250 1/3 LZSmax 1600 1/3 LZSmax 2000 1/3 LZSmax 2500 1/3 LZSmax 3150 1/3 LZSmax 4000 1/3 LZSmax 5000 1/3 LZSmax 6300 1/3 LZSmax 8000

63.5	63.9	63.9	63	61.1	58.5	55.5	52.7	50.8	47.3	45.2	42
62.8	63.8	67.2	66.4	63.9	61.3	58.8	54.2	50.4	46.6	44.2	40.9
63	65.1	67.4	67.6	65.3	60.7	56.7	53.1	49.4	45.4	41.7	39.2
61.1	63	65.4	63.5	62	59.1	55	51.1	48	44.4	40.8	38.1
66.3	65.8	65	63.7	62.3	58.2	56	53.4	51.2	49.6	47.8	43.9
55.9	56.8	58.7	57.8	56.8	53.9	50.9	49	46.3	43.1	40.7	39.2
59	60.3	60.8	58.1	58.1	55.2	52	49.2	46.2	43.6	41.1	37.9
56	58.1	61.1	58.4	56	52.5	49	45.5	42.8	40.5	35.9	32.8
57.6	59.2	61.6	58.7	56.3	53	50	46.6	43.8	40.8	37	33.5
50.5	53.3	55.3	54	53.9	48.7	46.8	43.6	41.1	37.6	36.1	33.5
59.9	59.6	59.7	60	58.1	55.5	52.1	49.8	46.7	43.2	41.3	37.9
65.1	66.8	67.5	66.1	64.8	63	59.2	56.6	53.4	50.4	48.2	44.3
65.8	67.2	67.2	64.8	63.5	60.8	57.1	54.5	51.7	49	45.8	43.1
63.6	65.7	66.6	63.8	61.5	59	56	52.9	50.4	47.7	45.9	43.9
60.1	62.6	63.1	61.4	60.3	57.3	54.1	50.3	47.3	44.4	41.1	38.2
61.6	61.7	62.2	61.4	60.1	57.1	55.1	53	51.1	49.6	47.5	46.5
59	62.2	62.4	60.8	59.9	57.1	53.2	50.6	48.7	47	44.3	42.8
60.1	62.5	62.5	62.2	61	58.1	54	50.4	46.4	43.4	40.3	37.4
61.6	63	62.6	60.9	60	57.8	55.6	53.1	51.2	49.4	47.1	44.9
60.8	61.9	62.1	60.8	59.8	57.6	55.3	52.5	50.6	48.4	45.9	43.7
56.4	59.6	59.8	58.9	57.5	55.6	52.6	50	47.2	44.2	41.9	40.5
57.1	61.1	60.7	59.8	58.9	56.2	53.3	50.2	48.2	45.4	42.6	41.4
60.5	60.7	60.7	60.3	60.2	56.8	56.3	53.2	53.6	54.8	52.6	45.5
68	66.8	68.5	66.3	63.8	59.7	56.8	53.4	50.8	47.3	44.9	41.9
71.1	68.9	68	65.3	63.9	60.2	56.9	53.7	51	48.8	46.5	43.3
65.2	65.9	67.4	65.5	64.9	62.1	59.2	56.6	54	51.6	48.8	45
68.2	68.2	64.4	63.4	61.1	56.8	53.5	50.7	48.8	46.3	43.9	41.5
61.3	63.1	64.5	63.8	62.7	59.7	56.5	53.4	49.3	45.9	42.9	39.8
62	64	64.3	63.3	62.8	60.6	57.7	53.9	51.9	49.3	48	45.3
59.2	59.8	60.7	60	58.3	55.8	51.6	47.8	44.7	41	37.7	34.7
54.5	54.7	54.9	52.4	50.1	47.6	43.9	41.2	38.7	36.5	33.4	29.2
65	64.8	63.2	62.4	59.3	57.7	55.1	51.6	51.1	47.4	44.5	41.8
63.8	63.6	62.3	61.4	60	57.6	55.1	51.2	49.5	45.9	43	39.5
60.5	60.4	61.4	59.8	59.2	57.7	54	50.1	47.8	44.6	41.5	38.7
63.8	66.7	67.5	65.5	64.1	60.7	56.9	53.9	51.5	48.5	46.3	43.5
64.3	66.4	66.8	65.1	63.8	60.2	56.3	53	50.2	46.9	44	41.2
64.5	68.7	67.9	65.9	64	60.4	57	53.5	50.4	47.7	44.5	40.9
59.5	61.5	61.4	59.8	58.2	55.9	52.8	49.7	46.1	43.5	41.1	39.3
61.2	62.3	64.9	63.3	60.3	56	52.6	49.9	47.3	44	43.9	41.1
59.9	60	63.3	60.9	58.7	56.4	53.5	51.3	47.7	44.7	42.5	40
59.6	64.3	58.7	55.4	54.2	51.1	45.8	42.6	39.1	35.9	34.1	29.2
61.1	64.5	60.5	57.2	55.8	52.4	49.1	46	43.3	40.7	37	33.5
62.6	64.1	64.4	64.6	63.8	57.2	54.3	51.3	48.6	45.5	51.4	39.1
62.8	61.5	59.5	58.2	58.8	57.6	57.3	55.9	53.5	51.2	48.2	44.9
64.5	65.8	66.6	64.9	62.7	59.4	55.7	53.2	50.9	48.3	46.3	41.9
58.6	60.4	62.1	60.7	58.6	55.7	51.3	47.5	44.4	41.3	39.2	35.5
62.5	62.7	63.3	60.7	58.1	55.3	53	50.3	47.5	45.5	43.3	40
61.7	62.4	63.2	60.5	58.1	55.4	53.1	49.6	47.1	44	41	38
55.4	57.2	59.8	57.9	55.1	52.1	48.2	44.5	40.9	37.9	34	30.5
56.9	58.2	58.1	57.5	54.7	52	48.2	44.7	41.2	39	36.3	33.1
64.1	60.8	60.9	60.8	58.6	56.5	56.7	55.5	51.8	50.5	47.6	44.5
67.2	68.4	67.5	65.8	65.7	62.7	60.5	57.6	54.4	52.2	50.1	46.9
65.6	66.9	69	66.3	65.5	62	59.4	56.3	52.9	50.5	48.2	44.9
65.8	67	67.3	66.5	64.9	61.2	57.3	55.1	50.5	48	44.5	40.7
62.9	62.1	63.8	63.1	61.7	59.6	57	52.9	50.3	47.6	45.1	43.9
51	50.4	50.6	48.8	46.9	43.7	40.8	43.1	37.3	34	31.9	29.7
61.1	60.2	62.9	60.6	59.3	55.1	53.3	50.5	48.2	45.4	43.6	42.3
61.3	62	64.5	61.7	59.3	55.5	53.3	50.9	48.9	46.1	43.7	42.6
54.8	55.3	56.3	54.6	51.7	47.6	45.2	43.1	39.9	36.7	33.7	32.1
53.6	54.3	55.8	53.7	52.9	48.5	45	42.6	38.7	36.2	34.2	30.5
56.5	58.3	56.6	54.2	51.2	48.7	44.6	42.7	40.4	38	35.1	34.3

1/3 LZSmax 10000 1/3 LZSmax 12500 1/3 LZSmax 16000 1/3 LZSmax 20000 1/3 LZSmin 6.3 1/3 LZSmin 8.0 1/3 LZSmin 10.0 1/3 LZSmin 12.5 1/3 LZSmin 16.0 1/3 LZSmin 20.0 1/3 LZSmin 25.0 1/3 LZSmin 31.5 1/3 LZSmin 40.0

37.7	35	31.1	27	61.7	58.5	56.1	56.7	53.4	53.8	59.1	52.2	56.3
37.8	34.8	30.8	26.4	60.8	58.7	55.1	55.1	53.2	54.1	58.5	51.6	53.5
35.6	31.9	27.4	24.9	57.4	61.8	56.6	52.7	51.5	52.5	58.9	54.1	55.7
34.2	30.6	27.8	25.3	61.6	57.8	55.2	48	50.9	50.9	57.8	56.5	57.5
43	39.4	35.9	30.9	63.7	60.5	57.6	55.2	55.4	52.8	57.3	57.4	56.9
34.7	28.7	25	24.2	67.8	65.5	61.1	60.5	57.6	55	56	57.1	56.7
34.4	31.8	28.5	25.8	63.5	64	59.7	57.9	57.6	53.7	58.9	55.2	56.3
29.5	27.5	24.9	24.2	60	59.5	56.3	54.9	52.1	51	59.7	55.1	56.7
29.4	26.4	24.5	24	58.2	58.6	56.2	55.3	54.2	52.3	60.2	55.1	58.4
28.3	26	24.2	24	51.8	50.9	49.2	49.4	46.8	47.5	58	54.2	57.5
34.4	30.4	27.1	25.4	61	62.1	53.6	53.5	51.9	53.1	60.3	57.5	58
40.8	59	57.5	27.8	55.7	54.5	53.9	53.5	51.6	55.9	59.1	57.2	56.4
39.7	52	46	26.9	64.7	63.6	62.7	60.9	61.8	60.3	60.8	59.5	57.8
39.5	35.8	31.3	26.8	71.7	69.1	66.7	66.3	61.1	60.8	61.6	59.5	57.4
33.8	29.8	26.1	24.3	65	64.4	62.3	60.9	59.8	56.6	58.7	58.6	58
42.9	39.1	34.1	29.8	65.4	65.4	62.7	60.8	60.1	59.3	59.9	58.7	57.9
40	36.6	32.9	27.3	67.2	63.2	60.4	57.6	56	55.5	58.9	55.2	53.4
32.4	28.3	25.6	42.8	60.3	58.2	55.4	55.9	57.5	55.5	59.5	57.3	56
41.8	41	37.9	34.1	57	53.5	54.2	55.6	55.2	53.7	58.9	60.5	57.6
40.5	39	35.6	31.8	50.2	51.3	53.1	53.8	54.3	53.6	63.5	57.4	60.8
38.2	36	32	27.7	61	63.9	66.2	65.3	64	61.8	67.3	63.1	61.8
38.8	36.4	32.2	27.9	67.9	66.4	64.5	60.3	56.3	60.4	68.3	58.7	62
41.6	42.9	38.3	33.9	49.5	49.1	49.1	47.8	48.7	53.9	67.6	59.8	62.2
38.3	34.7	30.3	26.5	47.8	47.6	48.3	47.6	47.7	51.9	59.2	58.5	61.5
41.9	37.4	34	29	60	58.8	55.7	55.6	55.6	54.5	60.2	58.5	62.7
42.1	37.3	32.5	27.6	68.8	69.3	67.8	68.4	66.4	62.5	61.9	60.8	63.9
35.3	31.8	28.1	25.2	65.3	68.7	64.8	64.5	61.1	57.4	59.3	59.1	57.6
36.4	32.9	28.5	25.6	67.6	63.7	59	57.6	54.4	51.3	56.6	54.9	56.6
41.9	38.9	34.3	28.8	58.4	56.7	54.4	53.6	48.9	49.2	55.7	55.8	57.1
31.1	27.7	25.2	24.2	67.6	61.6	61.5	59.6	56.7	58.8	61	62.7	62.8
26.2	24.3	23.9	24	62.9	61.3	62.2	57.3	56.4	54.9	63.9	56.4	59
38.9	35.9	34.7	30.3	52.5	53.1	52.6	52.4	50.7	52.8	63.4	58.5	58.8
36.4	33.3	31.5	27.4	51.9	49.7	50.2	50	49.7	52.7	62.1	58.2	58.8
37	34.2	29.1	25.8	56.5	53.4	56.2	52.7	50.9	51.4	58.4	59.2	58.5
40.8	38.2	33.8	28.8	48.5	47.8	49.9	50.5	50.3	49.8	54.8	57.2	58.3
38.2	34.6	30.1	26.2	51	47.7	48.3	49.1	53.5	52.9	56.6	58.1	58.7
37.5	33.8	30.1	26.6	50	51.5	49.8	46.3	48.9	47.6	54.9	55.7	58.2
35.1	31	27.7	25	46.1	47.4	46.5	45.7	46.4	47.2	56.8	55.7	59.6
38.9	37	33.2	28.4	39.5	45.5	48	46.5	47.5	48.2	55.7	55.2	57.7
38.4	34.7	30.7	26.3	47.7	48.2	46	47.7	46.7	46.6	55.5	56.6	54.4
26.3	24.4	23.6	23.9	59.4	61.8	63.4	62.1	59.5	55.2	59.6	59.6	57.3
30.1	26.9	25.1	24.2	58.1	57.2	49.6	49.2	47.8	51.8	55.7	55.2	55
37.5	32.9	28.3	25.4	53.1	51.3	49.7	50.4	49.1	48.8	55.6	55.7	57.2
41.9	37.8	33.4	28.8	56.1	56.7	53.7	51.7	51.4	50.6	58.3	55.3	52.8
36.9	32.9	29.5	26.2	51.4	48.5	47.7	48.6	49.3	52	57.3	55.9	56.3
31.1	27.6	25	24.1	58.2	57.7	52.7	49.3	49.1	49.8	57.2	54	52.8
36.7	33.6	29.5	26.2	52.4	51.8	51.1	48.8	49.5	50	57.6	55.6	52.6
34.7	31.2	27.3	25	60.5	60.8	57.4	56.6	54	54.6	59.7	58.4	58.8
27.3	24.7	23.7	23.9	58.8	59.8	57.2	55.6	53.9	53.3	60.4	61	58.8
27.7	24.8	23.7	24	58.1	56.5	52.9	54.5	55.5	55.1	60.5	63.4	59.5
40.6	37.8	33.2	28.3	58.8	61.8	59.7	56.7	54.3	53.4	60.3	59.9	56.7
43.9	40.3	36.1	31	61.8	60.7	58.2	53.6	52.4	52.5	60.5	58.6	57.6
41.9	38	33.5	28.6	71.9	68.8	64.8	65.2	61.7	64.2	64	60.8	62.2
37.1	33.8	30.1	26.9	71.7	68.8	65.9	67.6	67.5	65.5	66.6	62.4	58.2
41.1	36.3	32.5	28.1	67.2	64.9	61.7	60.8	57	56.8	59.3	57.4	55.2
27.2	23.7	23.3	23.8	59.1	56.1	54.5	51.7	51.1	49.6	57.8	56	54.3
40.2	36.2	31.4	27.4	53.5	49.9	49.8	51.6	48.5	50.2	57.4	55.4	54.6
40.3	36.3	31.6	27.5	53.9	50	51.1	50.2	51	52	59.4	57.8	57.4
27.5	34.5	27.1	23.9	48	47.3	49.6	49.1	49	53.5	60	60.2	57.8
27.3	37.7	29.7	24.7	48.3	48.3	48.8	48.3	47.6	56.5	59.9	59.6	61.9
32.2	28.6	24.2	24.2	46.5	50	48.6	46.9	47.9	55.7	64.3	55.6	55.3

1/3 LZSmin 50.0 1/3 LZSmin 63.0 1/3 LZSmin 80.0 1/3 LZSmin 100 1/3 LZSmin 125 1/3 LZSmin 160 1/3 LZSmin 200 1/3 LZSmin 250 1/3 LZSmin 315 1/3 LZSmin 400 1/3 LZSmin 500 1/3 LZSmin 630 1/3 LZSmin 800

63.6	56.9	59.6	61.3	66.2	58	54.4	57.4	55.6	55.9	58.8	62.8	62.7
61.9	55.8	57.8	58.1	61.2	54.2	51.1	50.6	48.1	47.8	50.2	50.3	52.2
62.1	55.5	59.1	58.4	61.1	59.5	53.5	58.1	53	54.3	53.7	53.7	54.5
61.6	55	57.4	57.8	61.2	54.4	51.8	49.6	47.7	48.9	49.7	49.7	51.6
62.6	58.5	59.2	64.1	64.8	59.9	54.4	54.3	53.5	54.9	55.9	55.6	55.7
54.7	55.7	57.1	55.7	58.2	53.5	49.6	50.4	50.4	48.5	47.2	47.1	47.4
56.7	55.3	53	55	57.2	53.7	48.9	48	48.2	47.2	45.9	46.6	46.4
55.9	54.9	55.3	55.8	60.3	53.7	50.3	48.7	47.2	46.4	46.7	49.2	50.9
55.2	53.8	54	53.9	58.4	54.1	49.7	48.4	45.9	45.4	45.2	46.5	48.9
54.7	53.7	53.4	54.1	58.1	53.5	49.1	48.2	45.5	45.3	45.8	46.9	48.4
53.3	55.1	56.2	56.7	59.1	54.6	50.8	51	50.2	48.6	49.5	50.6	53.4
55.7	57.9	59.8	60.2	60.1	56.6	54.7	56	53.8	55.7	58.3	58.2	58.4
61.8	58.6	59.3	61.8	60.5	55.4	57.3	55.4	56	54.8	55.4	55.7	57.3
60.2	58.6	58.8	65.2	60.7	55.4	56.1	55.7	54.8	54.5	54.5	55.6	56.7
56.1	55.3	55.9	59.3	60.8	53.5	51.9	50.1	49.5	50.7	49.3	50.9	52.8
55.9	57.3	56.6	60.2	61.3	55	55.1	56.6	52.4	54.8	52.1	51.8	52.9
53.5	56	59.5	57.9	61.3	55.2	55.6	58.1	51.3	54.7	51.4	51.5	53.2
57.3	58.2	60.8	59.1	60.5	55.5	54.4	56.9	53	55.6	55.9	56.7	59.5
58.7	59.8	58.9	57.7	61.8	55.9	54.3	55.6	52.1	54.6	54.3	54.7	57.1
60.9	58.7	65.9	60.5	64.8	60.8	55	55.8	53	52.5	52	51.3	53.6
60.7	58.2	59.1	56.9	63.1	55.7	52.9	51.2	48.6	48.7	48.1	47.7	49
59.8	55.5	57	58.2	61.5	53.9	52.3	49.3	47.6	47.8	47.6	47.4	48.3
60.6	55.5	57.5	65.6	61.3	55.3	54.4	50.2	50	51.6	49.2	49.9	50.8
61.2	63.7	61.6	60.5	63.7	58.1	58	59.8	55.9	56.5	57.1	59.8	60.5
61.9	60.5	63.9	61.7	61.9	60.2	57.7	58.1	56.7	56.8	57.8	58.1	58.8
58.6	59.5	58.5	59.6	60.9	56.4	52.5	52.7	51.3	54.3	54.1	55	55.8
55.6	55.6	55.4	56.4	61.6	53.5	50.5	50	48.9	50.8	50.4	51.5	53.1
55.8	56	56.4	55.6	57.4	53.1	49.3	49	47.4	48	47.5	47.8	48.9
54.8	53.8	57.5	57.4	58.1	52.1	49.9	49	47.4	48.1	47.9	48	48.8
59.2	56.5	57.3	57.1	60	56.1	52.7	53	51.3	51.7	52.5	52.6	52.9
58.2	56.1	56	55.7	58.7	53.6	51.3	49.3	47.5	48	46.8	49.1	48.7
60	56.3	56.9	55.5	60.1	55	52.6	51.4	48.1	49.2	49.1	50.2	50.6
58	56.8	56	55.7	60.1	54.6	49.7	49.2	48.7	47.9	47.9	50.7	49.7
57.6	56.4	60.2	60.5	61.3	56.9	51.7	51.6	49.2	51	51.1	50.1	49.4
57.6	61.6	62.4	60.6	62.5	59.1	52.7	55	55.4	54.3	54.4	54.5	55.6
61.2	61.1	58.4	58.3	62.6	61.7	59.6	58.1	56.1	57.9	56.6	58.5	59.6
54.9	56	57.2	63.7	63.1	56.7	57.3	53.6	52.8	53.8	53.9	54.6	57.7
55.6	54.3	55.3	55.7	58.9	54.4	53.2	53.4	53	53.2	52.3	54	54.8
57.7	58.1	55.9	58.1	60.6	54.2	52.7	51.2	49.6	50.6	50.3	51.1	53.2
56.5	55.5	58.1	57.8	61.3	55.8	51.3	50.3	48.9	49.9	49.6	50.7	50.8
61.2	59.7	58.5	59.8	63.4	56.9	52.3	52.4	51.9	50	49.3	49.7	49.6
52.5	57.5	56	56.9	65.2	55.4	51.8	51.2	49.4	49.5	47.5	47	47
52.3	57.3	62	57.3	61.2	55.9	52.5	53.4	52.2	52.7	52.4	55.8	57.2
54.3	55	57.7	58.5	60	54.5	52.8	49.3	48.4	49	49	48.6	50.2
57	55.9	58.3	60.4	64.7	56.9	53.9	52.7	52.1	52.8	52.8	54.1	55.3
51.2	51.7	52.9	54.2	60.7	52.2	49.1	46.6	45.2	44	44.1	44.3	44.5
51.5	53.7	53.2	55.2	57.7	53.4	49	47.5	47.2	48.5	47.7	47.3	48.1
57.1	58.4	64	59.9	61	56.3	51.5	52.6	51.4	52.4	50.7	49.9	50.5
57.6	60.5	61.2	63	63.4	55.9	51.1	50	48.6	50	48.5	48	48.2
56.5	57.6	64.9	72.8	65.4	58.8	50.3	49.7	48.5	49.2	48.5	50.4	51
54.6	55.1	64	72	60.3	53.7	50.5	49.2	46.5	47.6	47.4	47.9	49.5
57.2	56.9	64.5	68.5	67.4	56.4	55.6	59.5	58.5	58.5	57.3	56.4	55.7
60.3	60	62.5	64.1	65.5	61	58.4	57.7	56.7	57	59.2	62.1	63.7
59	55.5	57	62.9	62.9	55.1	50.9	50.4	46.5	47.1	48.2	48.1	47.9
56.6	53.7	55.2	57.5	59.6	53.6	48.6	47.3	45.4	46.2	46.6	48	47.9
55	53.3	55	58.1	59.6	52	48.6	46	44.5	44.8	44.8	46.2	45.8
55.4	55.3	56.7	57.9	61.2	53.5	51.6	50.7	49.2	49.5	48.6	49.2	49.9
60.3	54.9	58.6	57.3	60.8	56.8	53.9	54.9	54	55.2	53.7	54.8	55.4
58.3	55.7	60.1	60.6	58.1	54.3	52.7	49.7	48.9	48.7	48.1	48.5	49.4
58.7	54	59.1	59.2	58.3	53.8	49.7	48.8	47.7	47.1	46.3	46.7	47.9
58.1	55.7	58.6	58.5	57.2	53.2	50.5	47	48.2	47.1	47.1	49.1	47.6

NM2 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmin 1000 1/3 LZSmin 1250 1/3 LZSmin 1600 1/3 LZSmin 2000 1/3 LZSmin 2500 1/3 LZSmin 3150 1/3 LZSmin 4000 1/3 LZSmin 5000 1/3 LZSmin 6300 1/3 LZSmin 8000 1/3 LZSmin 10000 1/3 LZSmin 12500

62.5	61.8	60.7	57.7	55.2	52.1	50	46	44.2	40.9	36.6	33.5
54.7	56.1	53.6	51	47.3	43.4	39.6	35.7	32.7	29.3	25.7	24
57.7	56.9	55.1	52	47.8	43.8	40.4	36.5	32.1	28.7	25.9	24.4
51.3	51.7	49.9	45.2	42.3	38.8	35.5	32.5	29.7	27.4	24.4	23
56.3	55.6	54.6	51.7	49.1	46.5	43	39.5	36.4	33.5	30.8	27
51.6	46.6	43.8	41.7	38.4	35.5	32.4	30.1	27.8	25.5	23.1	22.4
49.5	46	43.7	41.7	38.4	35.5	32.4	30.2	27.9	25.2	23	22.4
50.9	49.5	46.9	44.1	40.9	37.2	33.6	30.5	26.4	24.3	22.6	22.2
49.9	48.4	44.8	41.5	38.3	34.2	31.3	27.9	25.4	23.8	22.5	22.3
49.4	48.3	44.8	41.5	38.6	34.4	31.7	28.2	25.6	23.8	22.6	22.4
54.3	54	53	48.7	46.6	43.7	41.1	37.5	36.1	33.5	28.4	26
57.8	57.5	56.3	52.9	50.9	48.4	45.1	41.7	38.7	35.5	31.6	28.2
58.7	57.9	56.8	53.9	50.2	46.7	44.1	40.8	39.9	35.5	32.3	29.9
58.5	57.7	56.8	53.8	50.2	46.5	43.9	40.1	39.1	35.2	32.1	29.8
54.6	54.4	51.6	47.7	44.3	40.8	37.2	34.1	31.6	28.5	25.1	23.4
53.3	53.4	53	49	46.7	44	40.6	36.8	34.3	32.9	29.2	26.2
53.9	53.6	53	49	46.6	44	40.5	36.5	34	32.5	28.9	26
59	57.6	55.5	51.7	47.9	45	41.8	38.5	35.9	32.6	28.5	25.6
56.9	56.2	54.7	51.2	47.5	44.3	41.5	38	35.7	32.8	29.4	26.3
54	54.8	52.6	50.2	46.7	44	40.3	37.9	34.1	31.7	29	26.1
50.5	49	46	43.4	40.8	37.9	35.3	32.3	29.8	27.4	25	23.6
48.5	47.2	45	42.9	40.7	37.6	35.1	32.4	30	27.9	26	24.5
51.7	50.3	49	45.8	44.5	41.9	39.7	37.1	34.3	30.8	27.5	25.2
60.3	58.9	57.8	53.7	50.8	47.6	44.7	41.9	40	37.2	33.9	30.3
62.6	60.5	57.6	55.5	52	47.8	44.6	41.5	38.5	35.2	32	28.2
56.9	55.5	53.2	50.8	49.2	47.7	46.3	42.8	39.5	35.2	30.2	26.4
53.8	52.9	50.3	47	44.7	42.5	40.4	37.2	34.1	29.9	25.8	23.6
50.6	49.3	47.3	43.6	40.3	37	33.5	30.2	27	25.1	23.5	22.6
50.6	49.4	47.4	43.7	40.6	37.1	33.6	30.3	27.1	25.1	23.4	22.6
53.2	51.8	50	46.9	43.9	41	38.1	35.5	33.3	29.3	26	23.9
49.8	48	45.1	41.5	38.5	35.6	32.6	29.7	26.9	24.8	23.2	22.5
51.4	50.6	47	42.7	39.7	37	34	30.8	28	25.6	23.8	22.8
50.1	50.3	47.9	45.7	41.6	38.2	34.7	31.8	29	26.2	24.1	23
50.9	52.2	51.5	48	44.4	40.9	37.4	34.5	31.8	29	26.6	24.3
56.8	54.7	53.6	50.1	47.8	45.1	41.8	39.2	35.8	34.1	30.7	26.8
60.8	59.7	57.2	53.5	50.4	47	43.9	40.2	37	34.2	30.4	27.5
59.4	56.9	55.3	52	48.8	45.7	42.3	38.9	35.9	33.5	29.3	25.7
54.6	55.2	52.6	48.4	45.1	41.6	39.1	35	31.6	28.7	25.3	23.5
54.2	54.2	52.7	48.8	45	41.6	38.8	36.1	34.6	31.9	29.8	27.5
52.1	51.6	49.9	46.3	43.3	40.4	37	34.1	31.3	28.1	26.3	24.3
50.8	49.1	48	44.2	41	38	34.6	32	29	26.3	24	23
48.1	46.8	45.2	41.8	38.1	35.3	32.1	29.4	26.4	24.5	23	22.7
59.6	57.2	55.7	51.7	48.4	45.5	41.8	39.5	37	33.5	30.1	26.9
52.2	52.4	50	46.1	43.8	41.3	37.5	35.5	33.5	30.2	27.8	25
56.7	55.8	54.3	51.5	49.2	46.6	43.4	40.5	37.6	34.4	30.8	27.6
46.3	45	43.5	40.5	37.8	34.2	31	29	26.4	24.2	22.9	22.5
49.4	48.2	45.4	43.2	41	38.3	36	33.3	30.3	27.4	24.5	23.3
51.5	49.8	47.8	44.7	42.2	39.7	36.4	34	31.2	28.3	25.5	23.8
49.5	48.6	46.1	43.5	41.2	38.2	34.6	32	29.3	25.8	23.5	22.7
51.8	49.6	47.3	43.5	40.9	37.4	34.3	31.3	28	25.5	23.5	22.7
49.7	48.6	46.6	42.9	40.5	37.4	33.9	31	27.6	25.1	23.1	22.5
54.3	55	53.6	50.1	48.4	46.4	43.4	41.3	38.4	35.4	31.3	28.6
64.4	62.5	62.5	59.1	55.4	51.6	48.7	45.2	42.7	38.6	35.2	30.9
49.3	48.9	48.3	44.5	41.4	38.3	35.4	32.6	29.7	26.9	24.3	23.1
49.7	48.8	47	43.8	40.1	37.6	34.5	32.9	30.5	29.7	26.9	23.7
45.5	44.3	41.7	39.7	37.2	34.8	31.9	29.6	27.3	25.5	23.2	22.5
49.2	47.5	44.2	41.4	38.7	36.8	33.4	30.4	27.7	25.4	22.8	22.4
56.3	54.6	51.4	47.5	45.3	42.6	39.3	36.7	33.5	30.1	27	24.7
50.4	48.5	47	44.1	42.5	38.9	35.8	32.5	30.1	27.4	24.3	23.3
49.2	48.8	46.2	42.7	40.4	38.2	34.7	31.9	29.1	27.1	24.2	24.1
46.7	45.6	43.7	41	39.1	36.6	33.8	31.5	29.1	26.3	24.3	23.3

29.6	26.1	1.8	No	No
23.4	23.7	0	No	No
23.2	23.8	1.7	No	No
22.9	23.7	1.2	No	No
25	24.2	0.2	No	No
22.9	23.7	-0.1	No	No
22.8	23.7	1.7	No	No
22.8	23.6	0.8	No	No
22.8	23.6	0.1	No	No
22.9	23.6	0.3	No	No
24.3	23.9	0.4	No	No
25.4	24.2	0.5	No	No
26	24.2	0.1	No	No
26.1	24.2	0.9	No	No
23.1	23.8	1.2	No	No
24.2	23.9	-0.1	No	No
24.1	23.9	0.1	No	No
24	24.1	0.2	No	No
24.5	24.1	2.1	No	No
25.2	24.2	3.8	No	No
23.2	23.7	0.1	No	No
23.5	23.8	-0.3	No	No
23.8	23.9	0.4	No	No
25.6	24.2	1.1	No	No
25.5	24.3	0	No	No
24.7	23.9	2.5	No	No
23.2	23.7	0.3	No	No
22.9	23.7	0.1	No	No
22.9	23.7	0	No	No
23.4	23.8	1.1	No	No
22.9	23.7	0	No	No
22.9	23.7	1	No	No
23	23.7	0.1	No	No
23.3	23.7	0	No	No
24.2	23.9	1.2	No	No
25.2	24.1	0.2	No	No
24	23.8	3.4	No	No
23.1	23.7	0.2	No	No
24.6	24	1.5	No	No
23.5	23.8	2.2	No	No
23	23.7	0.8	No	No
22.9	23.7	0.8	No	No
25.1	24.1	3.6	No	No
23.4	23.7	0.2	No	No
24.8	24.1	3.7	No	No
22.8	23.7	0	No	No
23	23.7	1.2	No	No
23.3	23.8	1.7	No	No
22.9	23.7	0.3	No	No
22.9	23.7	0.4	No	No
22.9	23.7	0	No	No
25.5	24.2	3.5	No	No
27.1	24.9	0.3	No	No
23.1	23.7	-0.3	No	No
23.3	23.7	3.2	No	No
22.8	23.7	0.3	No	No
22.8	23.6	0.9	No	No
23.7	23.8	0.4	No	No
23.3	23.7	0	No	No
23.4	23.7	0.4	No	No
23.2	23.7	0.4	No	No

NM3 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

Record #	Record Type	Date	Time	LAeq	LZpeak	LASmax	LASmin	Int. Temp (°F)	LCEq-LAeq	1/1 LZeQ 8.0	1/1 LZeQ 16.0	1/1 LZeQ 31.5	1/1 LZeQ 63.0	1/1 LZeQ 125	1/1 LZeQ 250	1/1 LZeQ 500	1/1 LZeQ 1000	1/1 LZeQ 2000	
1	Calibration Change	8/17/2021	2:39:52 PM																
2	Calibration Change	8/17/2021	2:40:08 PM																
3	Run	8/17/2021	2:40:32 PM																
4		8/17/2021	2:40:33 PM	61.3	91.3	67.0	57.6	99.5	8.9	74.3	71.2	67.2	64.5	61.4	59.4	55.9	59	52.8	
5		8/17/2021	2:40:40 PM	66.3	92.8	70.6	58.4	99.6	5	69.2	62	67.3	60.4	59.2	57.9	55.9	63.9	59.8	
6		8/17/2021	2:40:50 PM	69.1	98.6	73.2	61.9	99.8	5	75.7	71.2	69.8	65.5	66.4	64.8	62.7	66	63	
7		8/17/2021	2:41:00 PM	76.5	102.4	79.0	68.2	99.9	4.8	80.6	77.1	71	69.7	77.3	72.3	71	73.4	69.8	
8		8/17/2021	2:41:10 PM	76.8	103.2	78.9	73.5	99.9	5.1	82.9	77.5	74.3	75	75.3	73.1	71.7	74.4	68.8	
9		8/17/2021	2:41:20 PM	70.9	99.0	73.4	67.4	100.2	4.8	80.2	74.4	71.6	70.2	66.2	63.5	64.9	68.5	64.1	
10		8/17/2021	2:41:30 PM	65.1	96.3	71.6	59.0	100.4	6.6	77.4	74	68.6	64.1	59.9	58.9	59.2	62.9	57.8	
11		8/17/2021	2:41:40 PM	66.0	103.0	70.4	57.4	100.4	8.6	82.3	77.8	72.2	66.4	62	59.2	59.8	63.7	58.3	
12		8/17/2021	2:41:50 PM	71.1	96.8	76.5	63.9	100.2	2.8	75.6	68.4	64	64.3	66.5	63.8	66.2	68	64.5	
13		8/17/2021	2:42:00 PM	72.6	103.3	77.1	66.1	100.5	4.3	82.0	76.6	67.9	67.8	67.4	64.4	67.6	70.6	64.6	
14		8/17/2021	2:42:10 PM	56.2	96.1	70.4	53.6	100.6	12.8	77.7	72.2	65.5	61.7	63.2	56.1	51.9	52.5	46	
15		8/17/2021	2:42:20 PM	64.9	96.2	68.1	54.0	100.8	5.1	73.2	69.4	63.8	62.1	63.1	59.9	59.6	62	57.8	
16		8/17/2021	2:42:30 PM	68.8	96.8	72.1	62.9	100.8	4.7	73.5	69.8	67.2	65.8	64	66.3	64	66.1	60.8	
17		8/17/2021	2:42:40 PM	71.2	92.3	75.1	63.1	100.8	5.5	70.6	71.5	71.5	68.4	70.1	69.4	65.6	68.1	64.1	
18		8/17/2021	2:42:50 PM	70.7	93.8	71.6	68.5	100.8	6.7	69.2	77.4	70.8	68.9	69	69.4	67.3	62.7	62.7	
19		8/17/2021	2:43:00 PM	66.7	91.2	70.0	62.9	101.0	7.1	63.7	75.3	68.7	62.4	67.4	66.5	63	62.7	58.9	
20		8/17/2021	2:43:10 PM	74.0	96.9	77.5	62.8	101.0	3.8	69.2	66	66.8	73.5	69.2	66.4	67	71.4	67.7	
21		8/17/2021	2:43:20 PM	76.7	102.8	79.4	73.9	100.8	3.3	71.1	69.4	68.3	75.3	72	69.0	68.3	73.9	70.9	
22		8/17/2021	2:43:30 PM	74.9	98.4	76.9	73.4	101.0	3.9	75.8	71.1	70	72.4	68.6	68.8	68.5	71.9	69.7	
23		8/17/2021	2:43:40 PM	73.1	97.9	76.0	69.8	101.0	6.5	71.1	76	71.7	77.8	71.2	68.6	68	69.8	66.3	
24		8/17/2021	2:43:50 PM	70.7	95.9	72.7	69.4	100.9	4.2	77.8	69.5	70.4	66.4	68.1	62.3	65	63.5	63.5	
25		8/17/2021	2:44:00 PM	70.1	93.9	71.3	69.1	101.0	6	69.7	65.3	65.7	70.2	71.8	65.9	64	66.3	63.5	
26		8/17/2021	2:44:10 PM	74.7	107.1	80.7	67.8	101.1	13.9	74.3	71.4	72.1	79.4	87.7	78.3	67.3	66.2	62.8	
27		8/17/2021	2:44:20 PM	57.4	99.5	67.8	54.0	100.9	15	81.5	76.8	69.5	64.2	65	59.0	53.4	51.8	48	
28		8/17/2021	2:44:30 PM	58.2	88.6	63.2	53.2	101.0	10.6	70.8	63.1	62.1	63.7	65.7	56.9	54.1	53.2	50.5	
29		8/17/2021	2:44:40 PM	58.6	99.4	63.9	51.4	101.0	12.7	79.0	74.6	68.5	61.7	63.5	55.6	54.9	55.3	50.2	
30		8/17/2021	2:44:50 PM	52.9	98.5	55.9	50.5	101.0	17.2	79.9	74	68	61.1	58.5	53.6	48.4	49.1	43.6	
31		8/17/2021	2:45:00 PM	71.2	98.0	75.8	56.0	101.0	3.3	76.2	69.3	63.9	66.9	65.5	66.9	64.6	68.4	64.5	
32		8/17/2021	2:45:10 PM	70.4	103.4	74.5	61.2	101.1	4.9	80.3	75.7	67.9	70.2	64.3	64.7	63.3	68	63.6	
33		8/17/2021	2:45:20 PM	75.0	98.5	77.2	61.6	101.1	2.8	74.7	68	68.2	70.3	68.8	66.1	67.7	72.6	68.6	
34		8/17/2021	2:45:30 PM	74.5	97.7	77.4	72.6	101.1	4.5	74.7	76.8	74.9	73.2	68.5	68.9	68.3	72	67.7	
35		8/17/2021	2:45:40 PM	71.2	99.4	75.1	68.6	101.2	10	76.9	70.5	67.5	77.1	78.2	70.0	65.6	68	62.8	
36		8/17/2021	2:45:50 PM	65.5	96.5	73.6	59.9	101.2	9.7	74.5	68.2	64.3	67.1	73.4	66.0	59.7	62.4	56.2	
37		8/17/2021	2:46:00 PM	68.6	96.9	70.8	59.8	101.1	3.8	71.2	69.4	66.3	62.1	64.3	61.7	62.5	66.4	61.2	
38		8/17/2021	2:46:10 PM	68.8	99.7	73.0	62.6	101.4	8.9	76.7	69.6	67.1	64	75.5	66.5	63.3	65.1	60.5	
39		8/17/2021	2:46:20 PM	77.5	103.3	81.6	73.1	101.4	9.1	78.6	76.5	70.4	74.5	85.2	78.1	75	71.7	67.9	
40		8/17/2021	2:46:30 PM	67.0	96.6	73.2	64.3	101.4	6.9	76.9	70.5	69.7	69.5	66.2	61.4	60	64.3	60.4	
41		8/17/2021	2:46:40 PM	67.3	97.4	68.8	65.4	101.5	5.1	77.1	71.5	68.9	64.6	62.8	59.4	60.6	64.9	60.5	
42		8/17/2021	2:46:50 PM	64.3	91.1	68.5	56.6	101.5	3.9	70.6	65	65.2	61.7	59.2	55.5	57.3	61.9	57.6	
43		8/17/2021	2:47:00 PM	68.5	93.6	72.0	65.7	101.5	3.6	69.5	64.3	67	67.6	60.4	57.7	60.9	66.1	62.2	
44		8/17/2021	2:47:10 PM	67.0	90.8	70.5	60.6	101.5	5.3	70.3	63.4	63.3	66.3	68	59.2	61	64.1	60.7	
45		8/17/2021	2:47:20 PM	71.5	99.3	77.6	59.9	101.4	8	70.5	63.4	63.0	67.6	74.5	63.0	65.2	69.1	64	
46		8/17/2021	2:47:30 PM	75.8	99.8	79.7	60.1	101.4	5.7	67.7	63.3	70.1	79.2	73.6	71.2	70.1	73.3	68.4	
47		8/17/2021	2:47:40 PM	76.1	98.2	79.1	72.2	101.4	3.7	70.9	64.7	68.6	71.7	74.1	70.5	71.5	74	67.2	
48		8/17/2021	2:47:50 PM	75.3	98.2	77.2	71.6	101.5	3	68.4	65.5	70.7	70.9	70.2	66.9	68.2	72.9	68.5	
49		8/17/2021	2:48:00 PM	75.2	99.7	78.0	72.8	101.5	4.1	75.0	70.3	69.9	75.7	69.7	67.6	68.4	72.5	68.8	
50		8/17/2021	2:48:10 PM	73.2	94.9	76.0	70.4	101.5	6.1	66.7	64.5	71.8	76.4	68.9	69.6	69.9	70	70.8	
51		8/17/2021	2:48:20 PM	85.7	110.6	92.1	73.4	101.5	4.6	67.5	61.5	68.5	72	74.6	68.3	88.7	76.4	65.8	
52		8/17/2021	2:48:30 PM	67.9	92.1	73.3	56.9	101.6	4	71.4	64.3	64.5	63.7	65.4	64.6	62.4	65.3	60.7	
53		8/17/2021	2:48:40 PM	56.1	93.3	59.2	51.2	101.6	10.8	71.4	65.3	62.9	61	53.1	50.1	53.5	47.4	47.4	
54		8/17/2021	2:48:50 PM	55.0	91.0	60.3	51.1	101.6	12.1	69.3	65.5	63.8	62.8	61.4	54.7	49	52	45.3	
55		8/17/2021	2:49:00 PM	60.4	88.8	63.8	51.2	101.6	7	69.4	61.6	62.8	62.9	61.3	55.0	55	57.6	52.1	
56		8/17/2021	2:49:10 PM	69.7	93.1	75.7	60.8	101.6	1.8	59.8	58	63.1	63.5	61.5	59.9	61.2	67.4	63.3	
57		8/17/2021	2:49:20 PM	72.1	100.6	77.9	60.1	101.6	1.8	69.7	67.6	65.1	64.1	63.4	62.6	63.5	69.9	65.7	
58		8/17/2021	2:49:30 PM	68.0	94.5	72.4	63.2	101.7	5.6	73.3	68.7	67.7	65.2	69.9	59.2	59.8	65.3	61.6	
59		8/17/2021	2:49:40 PM	75.1	101.9	77.9	69.6	101.8	3.5	71.4	71.2	70.8	71.7	70.2	63.9	69.3	72.7	67.7	
60		8/17/2021	2:49:50 PM	72.8	100.0	78.1	70.0	101.7	8.7	79.2	73.2	69.1	73.5	79.5	69.8	67.4	69	64	
61		8/17/2021	2:50:00 PM	76.7	102.4	78.7	73.8	101.8	5	81.5	78.3	72.2	70.9	78.4	72.6	71.3	73.8	69.2	
62		8/17/2021	2:50:10 PM	74.8	104.4	77.4	69.9	101.8	5.6	83.3	76.3	71.5	75.1	71.6	72.9	71.4	71.2		

1/1 LZeQ 4000 1/1 LZeQ 8000 1/1 LZeQ 16000 1/1 LZSmax 8.0 1/1 LZSmax 16.0 1/1 LZSmax 31.5 1/1 LZSmax 63.0 1/1 LZSmax 125 1/1 LZSmax 250 1/1 LZSmax 500 1/1 LZSmax 1000 1/1 LZSmax 2000 1/1 LZSmax 4000

42.7	33	28.3	75.7	73.5	68.9	65.7	63.8	62	61.4	64.9	59	47.3
48.1	37.9	30.4	76	69	69.2	72.7	63.6	63.2	62.6	68.4	64.1	52.5
51.4	39.5	29.9	79.2	76	71.8	69.1	69.5	69.4	67	69.6	67.5	56.3
60	50.7	39	84.4	80.7	74.9	72.1	84	76.5	75.4	75.2	71.8	64.2
58.2	48.3	36.3	85.9	80.3	76.7	77.2	80.9	77.9	75.4	76.2	70.5	60.6
52.3	42.2	32.3	84.1	78.7	75.2	74.3	72.2	71	68.7	71.2	66.8	54.9
46.9	35.9	28.8	81.2	78	73.2	68	64.8	62.7	65.5	69.4	64.9	53.4
48.6	38.3	29.9	86.5	81.5	75.5	68.7	64.2	61.2	63.5	68.7	61.7	52.9
54	47	38.6	82.6	77.1	69.7	68.2	71.6	68.9	72.4	73.5	70.2	59.9
53.9	44.5	33.3	86.4	80.7	76.3	71.4	71.5	69.1	72.6	75.1	69.1	58.7
36.1	29.4	27.8	86.6	78.7	71.7	65	65.4	63.5	65.4	68.4	62.1	51.3
46.8	35.7	28.7	75.6	73.4	65.9	63.7	67.1	61.5	62.5	65.9	60.7	49.5
50.9	40	29.7	79.9	74	69	68.6	67.1	67.6	67.8	69.3	64.6	54.5
53.1	42.2	30.8	73.6	72.6	74.8	70.1	72.6	71.4	68.3	72.4	68.8	57.1
54.4	43.8	30.6	72.2	80.2	74.5	71.3	72.2	71.3	68.3	68.4	63.6	55.3
50.3	38	28.6	68.3	80.7	71.8	66.6	69.9	69	66.3	66.3	62.9	54.1
56.1	45.9	33.7	72.7	70	68.4	80.6	74.8	69.6	71.5	75.2	70.3	59.8
59.4	47.7	35.6	74.1	72.9	71.4	81.9	76.5	74.2	71.6	76.3	73.9	63.1
58.8	50.9	38.3	78.3	76.9	72.8	77.6	72.4	70.8	70.3	73.8	71.5	62
59.2	50.3	40.1	75.2	79.8	74.4	81.5	74.2	71.9	70.9	72.8	70	62.2
55.8	45.2	31.3	83.3	74.7	74.3	68.9	72.2	63.6	67.1	70.3	65.2	57.2
58.1	49.5	33.1	77.6	70.6	69.3	73.4	74.4	68.4	66.2	67.9	65.5	60.8
56.4	46.6	33.9	78.9	76.8	74.3	86.2	94.5	85	72.3	71	66.9	59.1
44	36.5	29.3	84.7	81.7	74.3	73.4	79.8	70.7	61.4	60.4	59.1	54.5
44.1	37.7	31	81	71.4	66.5	65.7	67.6	60.3	59.1	59	56.2	49.7
41.9	35.6	29.5	84.5	79.5	72.7	65.3	68.5	61.8	60.7	59.8	56.5	49.9
34.7	29.3	28	83.6	76.3	69.8	62.4	60.4	56.8	51.3	52	48	37
52.9	48.9	37.1	82.5	74.9	67.7	72.4	69.5	69.8	69.4	73.3	69.1	58.1
51.6	40.3	30.7	86.1	80.3	72.6	76.2	67.5	69.8	68	72.1	67.6	55.8
57.6	48.2	35.5	78.7	72	71.2	74.8	71.6	68.8	70.6	74.8	70.7	60.1
57.9	50	36.7	79.8	82.4	77.9	77.8	71.9	72.9	71.9	74.8	70.7	62.4
53.3	43.1	32.2	80.4	76	76.4	79.8	82.5	72.8	68.6	73.1	67.8	55.3
46	36.7	28.8	77.2	72	66.4	74.2	80.5	71.2	68.4	70.5	65.3	54.7
50.2	40.7	30.5	76.8	75.1	68.2	65.1	68.2	65.4	65.7	69	63.6	52.6
49.8	39.6	30.1	80.6	74.8	73	67.2	80.9	71.4	68.1	69.9	64.7	54.7
59.5	50.7	40.5	84.1	81.6	74.4	78.7	90.2	83.7	80.1	73.3	69.5	63.9
50	40.8	29.6	80.6	77.3	73.5	72.2	71.7	70.1	67.2	70.5	66.5	54.8
49.2	38.1	29.3	81.5	76	72.6	70.4	66.4	60.8	61.8	66.7	61.7	51.7
47	37	28.5	75.1	71	69.4	65.1	62.2	60.1	61.6	66.1	61.7	52.2
52	41.6	34.4	73.6	67.6	72.1	72.8	62.1	60.1	64.1	69.4	66.2	56.3
49.9	39.5	30.1	75.2	67.3	65.9	70.9	73.6	62.3	64.3	67.7	65	54.8
51.5	39.6	29.8	75	68.2	65.7	84.7	79.7	67.6	70.4	75.7	69.7	57.7
57.2	46.4	34.8	73.6	67.3	75.5	86.2	78.1	77.2	75.2	77.3	71.4	61
55.4	44.7	33.8	75.7	67.7	72.8	74.2	78.3	74.3	76.4	77.1	69.8	57.9
57.6	47.7	34.9	74.4	68.9	73.8	73.1	73.6	70	71.9	74.9	71	59.5
58	47.3	35.2	79.2	74.9	73.5	78	74.2	70.3	72.4	75.2	72.2	61.7
54.3	43.8	32.1	72.9	68.8	76.7	81.5	72.6	72.7	75.1	73.4	69.3	57.1
65	58.6	46.7	69.8	68.8	70.1	80.7	78.6	89.7	95.5	82.1	76.6	72.1
50.3	40.3	32.5	76.1	66.7	68	66.1	72.3	72.1	73.7	70.1	65.3	55.6
36.7	28.6	27.7	74	69.3	64.1	64.4	62.6	57.7	53.6	57.3	50.6	40.1
35.8	28.6	27.7	73.9	70.1	65.8	64.2	62.8	56.3	54.7	58.2	51.1	41.4
47	40.1	29.4	75	66	64.1	64.6	62.3	57.1	58.6	60.2	55.7	55.5
51.5	42.1	31	65.5	62.5	65	67.6	65	65.2	67.4	73.5	69.1	57
54.6	44.3	33.7	74.8	72.9	67.8	70.1	67.4	69.4	70	75.7	71.7	60.9
51	43.1	31.8	77.8	72.6	70.8	69.5	74.3	61.6	64	69.9	65.9	56.2
58	47.8	37	77.8	77.3	74.4	77.7	74.4	66.9	74.7	75.4	71.8	62.4
52.1	41.6	31.6	85	77.8	74.7	80.4	86.1	74.6	75.9	75.2	67.6	59.5
58.2	47.6	35.1	85.3	83.4	77	73.6	87.3	76.2	74.7	75.9	70.5	60.1
57	48.1	36	87	83	74.4	80.3	75.4	76.8	75.6	73.7	69.8	59.3
52.2	43.4	33.8	85.8	80.7	76.2	74.4	70.4	67.7	66.8	70.6	66.1	56.2
55.5	44.1	32.1	83.3	76.9	73.6	69.8	65.3	65.7	66.9	71.8	68.4	56.6

NM3 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/1 LZSmax 8000 1/1 LZSmax 16000 1/1 LZSmin 8.0 1/1 LZSmin 16.0 1/1 LZSmin 31.5 1/1 LZSmin 63.0 1/1 LZSmin 125 1/1 LZSmin 250 1/1 LZSmin 500 1/1 LZSmin 1000 1/1 LZSmin 2000 1/1 LZSmin 4000 1/1 LZSmin 8000

36.3	29.3	69.5	69	66.1	63.2	59.6	56.1	52	54.4	49	38.9	30
42.1	34.2	60.1	58.6	64.9	61.1	57.9	55.7	52.6	55.2	51.4	41.2	31.9
43.7	31.9	65.1	58.8	66.3	60.2	59	56.7	53.9	59.2	55.6	42.4	33
56	44.4	74.7	71	67.7	64.4	66.3	64.1	62.1	65.2	61.5	50.1	38.8
52.1	40	79.2	74.9	69.8	71.7	69.6	69	68.6	71.2	64.8	54.4	44.1
45.9	36.5	74.5	69	66.2	67.1	64.4	60.5	61.5	64.7	59.5	47.9	38.6
42.2	31.8	73.2	70.4	65.1	60.4	57.8	54.8	53.3	56.3	52.3	40.4	31
42.1	31.4	73.5	70.4	65.1	60.9	57.9	53.8	52	54.3	50	39.2	30.7
52.5	43.6	71.3	65.3	62.1	61.4	61.5	57.6	57.6	60.9	56.1	46.8	39.4
49.7	38.2	73.3	66.9	62.1	61.6	64	59	61.3	63.9	57.6	46.5	36.4
42.9	31.7	71.3	66.8	61.6	60.7	61.4	54.3	49.6	48.2	43.1	33.4	27.2
38	29.4	70.2	65.8	61.3	59.9	60.6	54.5	50.7	48.7	43.7	33.6	27.4
44.1	31.6	66.4	66.3	62.8	63.3	60.9	60.5	57	58.5	52.9	41.1	30.8
46.3	33.8	67.1	68	68.3	63.4	61	67.3	57.8	58.8	53.1	41	30.3
45.7	32.5	63.9	72.6	66.7	66.2	67.3	67.6	64.6	64.5	58.9	50.1	39.5
42.7	30.1	61.1	70	65.6	59.9	63.8	62.9	59.3	58.2	53.9	44.6	32.8
50.7	37.8	63.7	64.4	65.3	59.4	61.3	60.7	57.5	58.5	55.2	44.5	32.8
51.1	40	63.5	63.2	66.5	66.7	69.6	64.4	64.6	71.3	67.4	55.7	44.3
56	43.8	71.9	68.2	65.9	66.6	65.3	66.4	66.4	70.3	66.3	55	44.9
54	47.3	66.2	69.2	67.1	66	63.7	61.3	63.7	67	63	55.5	45.3
46.9	33.8	70.7	66.7	67.2	65	63.4	60.9	63	66.9	62.5	55.1	43.9
52.8	37.5	63.9	58.8	63.2	64.6	65	60.8	61.7	64.7	62.2	55.1	44.3
50	39.6	69.3	65.4	68.1	71.5	74.5	66.5	61.5	60.4	59.1	53.9	43.5
45.3	31.8	76.7	70.2	65.5	62.2	62.9	55.8	49	46.5	42	38	30.4
43.6	35.8	61.1	57.7	60.1	60.7	62.7	53	49.5	46.3	42	35.5	29.5
43.9	36	64.3	60.5	62.2	58.6	58.8	50.8	46.9	47.8	41.1	32.8	27.9
30.4	28.2	75.1	68.6	64.5	59.4	56.6	49.7	46.3	46.9	40.2	32.4	27.8
54.4	43.3	68.3	63.9	61.8	60	58.4	56.8	51.3	52	48.1	37.1	29.9
45	33.7	73	68.1	63.1	60.5	60	56.3	52.9	58.5	54.6	42.4	32.9
53	38.4	68.4	63.9	61.8	60.8	62.2	56.8	53.6	58.9	55.2	42.7	33.8
58	39.9	66.9	69.7	70.4	68.4	65	65.5	65.6	70	66.2	55.3	44
45.2	34.3	69.5	63.1	65	69.7	69	65.9	63.8	64.6	59.2	51.8	41.3
45.5	34.5	68.2	58.8	60.9	59.7	68.2	62.9	52.5	53.6	48.8	38	30.6
44.3	33.2	62.9	56.1	61.6	58.4	60.8	58.8	52.2	53.6	49.7	38.3	30.4
44.5	33.1	67	60.3	61.9	61.1	64.1	60.1	56.4	55.4	50.7	39.9	32
56	46.5	68.4	63.2	61.2	66.9	71.8	69	66.6	68.1	64.2	54.5	42.8
46.2	31.7	71.3	67	64.9	65.2	62.3	59.2	57.2	61.3	58.2	46.1	37.5
41	30.4	72.7	66	65.7	61.8	61.1	57.6	57.8	62.9	58.8	46.5	35.4
43.5	30.7	63.7	58	61.7	58.5	57.2	51.2	50.2	54	49.2	37.4	28.7
45.5	40.4	62	57.8	60.5	61.1	58.9	55	57.9	63.2	59	47.6	36.6
44	33.6	66.5	61.2	61.2	61.8	58.7	53.5	53.9	57.2	54.8	43.4	32
45.9	34.1	65.3	58.7	58.2	65.5	65.3	54.4	54.7	56	52.3	39.9	29.9
49.8	38.4	61.8	57	58.6	70.4	64.2	55	54.2	55.8	54.1	41.1	30.4
47.8	37.8	65.1	61.2	63.6	68.8	67.9	64.9	65.8	70.2	63.8	51.4	40.5
50.3	37	66.4	62.7	67.7	66.2	66.3	65.4	64.6	69.6	63.3	50.8	40.3
50.7	39.1	65.5	62.7	67.3	70.1	66.9	65	65.3	70.1	65.9	54.8	44.2
46.7	34.5	63.7	59.6	67.1	70.7	64.9	65.1	65.5	66	59.8	50.7	40.8
66	54.4	63.2	58.7	66.6	65.9	65.3	71.8	73.8	66.1	60.8	53.4	45
47	38.6	64.6	59.6	62.3	61.2	60.8	51.1	49	54.4	49.7	37.7	28.6
31.4	28	69.6	58.7	61	61.6	59.9	48.6	44.8	47	41.9	31.1	26.2
32.9	28.4	61	56.7	61.6	61.9	59.8	51.7	45.3	46.9	41.3	31	25.9
49	34.8	65.2	58.4	61.5	61.2	59.8	50.8	45.3	47	41.6	32	26.6
47.8	35.3	56.2	55.7	61	60.7	58.8	52.8	51.4	58.5	53.3	42	33.3
51.2	40.4	56.9	55.5	61.1	60.1	58.8	52.9	51.4	57.6	53.4	41.1	32.4
48.9	36.4	61.4	58.1	62.8	60.2	60.8	56.1	55.6	60.7	55.9	45.5	35.1
51.6	42	66.6	63.5	66.9	63.8	65.9	60.1	62.3	66.8	63.1	50.9	40.1
51.3	41.9	69.9	63.9	62.5	64	67.4	62.4	63.1	64.7	59.8	47.4	36.6
49.7	37.4	76	70.5	65.8	64.9	68.8	66.7	65.4	66.2	61.4	49.7	39.1
50.5	38.4	79.6	74.1	69.9	68.4	66.7	66.7	65.6	66.3	62.4	54.5	44.1
49.5	40.3	80.7	73.8	69.7	63.5	61.7	61.1	60.2	65.5	59	46.8	36.1
45.2	33	79.2	72.9	70.4	65.2	62	62	62.7	66.9	61.2	49.3	37.1

1/1 LZSmin 16000 1/3 LZeq 6.3 1/3 LZeq 8.0 1/3 LZeq 10.0 1/3 LZeq 12.5 1/3 LZeq 16.0 1/3 LZeq 20.0 1/3 LZeq 25.0 1/3 LZeq 31.5 1/3 LZeq 40.0 1/3 LZeq 50.0 1/3 LZeq 63.0 1/3 LZeq 80.0 1/3 LZeq 100 1/3 LZeq 125

27.9	69.1	68.6	68.1	67.4	64.9	67.7	62	61.7	64	60.4	59.4	58.9	56.2	58.1
28.1	69.1	66.9	62.5	59.3	58	57.7	62.1	61.6	63.9	63.7	63.6	57.8	55.7	55.8
28.2	70.5	69.8	69	68.5	64.2	63.5	64.9	62.2	66.2	58.4	59.2	62.7	59.3	63.6
29.6	76.8	72.9	74	73.5	72.1	69.3	67.9	65.7	64.9	65.9	63.9	64.4	66.4	74.4
33.1	79.2	78	75.6	73.5	73.2	71.1	69.6	68	69.7	71.1	68.6	70.5	74.8	65.6
29.5	79.9	75.7	72.3	71.3	68.8	70	66.9	66.3	68.1	62.5	67.4	65	61.9	61.7
27.9	73.2	72.2	71.4	71.3	67.9	69	65.8	63.9	61.2	60.2	59.2	58.3	55.3	55.6
27.9	77.2	76.1	77	73.9	71.6	71.3	68.4	67.6	65.9	62.8	61.2	61.3	58.3	56.6
30.6	75	72.5	71.2	68.1	66.5	62.4	61.5	58.2	58.1	59.2	55.4	61.9	61	61.1
29	76.9	73.2	73.9	73.1	70.9	69.3	69.7	67.2	63.3	62.4	59.8	64.8	61.8	64.7
27.6	77.1	78.4	71	70.5	69	65.5	62.8	60.1	58.1	55.4	57.3	57.8	57.1	56.4
27.6	69.8	66	66.1	65.3	62.4	65.1	59.8	57.4	58.4	57.1	55.9	58.2	55.9	61
27.8	70.3	69.1	68.4	64.9	62.5	66.8	60.5	57.5	64	61.3	58.2	62.2	57	58.2
27.7	68.6	65.3	64.2	63.5	62.9	69.6	61.2	60.3	70.1	60.8	62	64.8	59	61.3
28.8	66.3	64	63.2	63.1	61	76.8	61.3	66.1	66.9	61.2	62.7	66.1	62.2	64.9
27.8	62.8	60.4	58.3	57	60.9	75.6	58.6	63.2	66.5	57.8	57.3	58.2	58.4	66.3
27.9	63.2	63.2	61.7	58.9	60.8	62.7	58.9	61.1	64.5	63.4	61.9	72.7	64.6	62.7
32.7	66.5	65.2	64.8	64.8	63.3	63.4	61.9	64.5	64.1	64.9	74.1	67.4	63.7	69.7
32.1	72	71	69.8	67.9	66.6	65.2	65.2	63.8	66.7	65.8	68	67.7	64.8	63.1
32.1	67.2	66.9	64.8	66.4	69.7	73.5	66.5	66	67.2	76.2	70.7	68.9	68.9	62.5
29.6	72.7	73.5	69.4	68.5	66.9	61.8	62.7	63.6	68.5	60.8	61.3	62	65.7	63.2
29.7	72.2	67.3	64.6	61.8	57.7	56.8	59.7	61.1	61.8	61.6	67	66.2	64.9	69.7
29.9	69.6	66.5	67	65.7	64.9	62.9	63.5	65.8	69.7	68.1	67.1	79.1	83.6	84.8
27.9	76.8	76.3	75.9	74.8	71.9	68.3	67.5	65.6	62.8	59.3	58.1	60.1	61.6	60.9
27.8	71.5	71	68	64.2	58.5	56.5	58.9	55.2	56.4	54.6	57.4	61.6	64.1	59.6
27.6	72.8	74.8	73	72.6	67.9	67.6	66	62.6	61	57.5	55	57.6	61.3	57.5
27.6	75	74.7	73.6	69.7	68.2	67.6	64.7	63	61.2	57.3	55.9	56.5	54.8	54.4
28	74.9	72.8	69.1	68.3	65.7	60.7	60.9	58.1	59.5	62.4	58.2	64.1	56.5	59.4
28.1	76.6	75.8	71.9	73.2	70.8	67.3	64.8	63.4	61.1	67.4	66.3	59.3	59.5	60.5
28.4	72.4	72.1	66.5	64.6	63.1	62.7	63.1	62	63.8	67.7	64.1	65.8	64	64.9
32.5	68.6	64.8	68.1	70.1	68	74.5	68.1	68	71.3	70.9	67.9	65.1	65.4	63.2
30.3	73.5	74	72.1	69.3	66.3	64.7	63	62.6	64.2	66.8	73.4	74.2	72.8	75.7
27.7	69.2	70	69.5	64.6	64.1	60.5	60.4	57.9	59.5	57.5	63.5	64.2	70.2	69.5
27.6	67.4	62.6	63.2	61.2	63.1	62	62.6	60.1	61	58.1	57	57	59.2	61.1
28.2	73.9	72.6	71.1	67.4	66.9	63.2	61.2	57.5	65.3	60.5	58.4	57.4	62.8	73.4
31.4	75.2	73	68.1	70.6	71.6	70.6	67.5	62.8	65.7	70	68.3	70.8	77.8	83.5
28.5	73.3	73.1	72.4	71	66.3	64.4	62.9	64.5	66.8	68.2	63	58.1	61.1	62.6
28.5	73.5	71.9	70.6	67.5	67.2	65.4	64.7	62.6	65.5	62.3	57.9	57.5	57.5	58.8
27.5	68.9	68.4	63.6	61.7	60.6	58.2	59.8	63.2	57.9	58.5	57.2	54.7	54.7	55.2
29.1	65.3	61	61.1	61.1	58.3	56.7	58.5	58.2	65.8	65.5	59.5	60.1	55.8	56.4
27.9	68.3	67.1	62.6	61.3	58.6	56.9	57.5	58.9	58.7	63.5	60.1	59.2	64.9	59.2
27.6	65.8	67.1	63.7	60.8	58.4	56	58.9	57.8	58.8	75.4	72.2	68.2	73.4	66.1
27.6	63.1	58.7	61.1	56.9	59	57.9	61.6	63	67.7	78.5	69.1	66.1	69.7	67.9
30.4	67.2	66.1	61.8	60	59.5	59.6	60.9	61.3	66.9	67.5	66.4	66.6	68.4	71.5
30.3	67.3	65	61.8	60	60.9	61.9	62.4	66.9	66.9	67.1	65.3	65.7	62.5	66.6
32	70.3	68.6	68.9	66.4	65.8	63.3	63.7	64.6	66.9	67.3	72.3	72	64.4	64.2
30.3	69.4	62.5	60.9	58.8	58.4	58.6	61.3	67.5	69	66.1	75.6	63.6	62.2	66.4
31.6	63.9	62.6	61	60.6	57.7	57.1	60.4	64.1	65.2	65.5	68	68.6	65.3	65.7
27.8	66.8	63.8	63.2	60.9	59.8	57.2	61.2	59.3	59.6	59.7	58.3	59.3	61.9	57.3
27.5	68.2	67.9	65.5	63.4	58.7	57	61.1	56.2	55.4	59.6	56.8	57.1	57.8	54
27.5	64	63.7	65	61.1	59.5	59.6	61.9	57	55.3	59.6	57.1	56.6	58	56.5
27.5	68.1	65.9	62.7	59.1	57.1	55.6	60.3	56.2	56.8	59	58.4	57.3	58.7	56.7
28.2	59.7	58.5	53.2	52.6	54.5	54.4	61.6	56.3	56.2	56.4	57.1	60.9	58	56.7
27.9	60.5	59.8	64.2	63.5	61.6	59.3	62.1	58.4	60.6	60.2	60	58.4	57.4	60.3
28.1	67.4	68.7	66.6	65.7	62.4	60.9	64.9	62.1	60.1	56.6	61.3	61.5	64.1	67.4
30.7	68.1	69.9	65.5	64.5	64.8	64.9	65.1	63.8	67.8	65	66.7	64.1	65	67.5
28.5	73.8	74.6	72.5	71.7	68.5	65.4	65.2	65.2	63.5	62.4	73.1	65.7	60	67.4
29.9	76.6	74.8	73.2	72.8	71.1	71.4	70	66.4	65.3	66.8	66.7	65.4	67.1	72.4
32.4	79.9	75.2	76.8	74.4	74.2	68.5	67.7	64.1	69.1	71.8	72.1	63.8	63.9	67.9
28.7	81.6	77.4	77.5	75.4	72.5	70.9	67.6	65.3	71.1	66.9	61.8	60.2	59.7	65.1
28.9	81.2	74.5	77.2	71.2	68.7	69.6	65.9	64.7	66.1	63.6	66.2	61.6	59.2	61

NM3 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZeQ 160 1/3 LZeQ 200 1/3 LZeQ 250 1/3 LZeQ 315 1/3 LZeQ 400 1/3 LZeQ 500 1/3 LZeQ 630 1/3 LZeQ 800 1/3 LZeQ 1000 1/3 LZeQ 1250 1/3 LZeQ 1600 1/3 LZeQ 2000 1/3 LZeQ 2500 1/3 LZeQ 3150 1/3 LZeQ 1/3 LZeQ 1

54.9	56.1	55.1	51	50.6	50.6	52.2	55.1	54.4	53	50.4	47.2	43.9	40.4	37.1	33.5
55	55.4	55.5	52.1	51.6	53.1	54.5	57.5	60.2	59.4	57.6	54.3	49.5	45.8	42.7	39.9
60.8	59.3	61.4	59.2	55.5	58.4	59.1	60.9	61.5	60.9	60.7	58	53.5	49.5	45.4	41.5
73.4	67.8	68.6	65.7	64.7	66.6	66.8	68.9	68.9	68.1	67.3	64.8	60.4	57.4	54.7	51.8
65.7	68	70.4	65.4	65.7	67	68.1	70.3	70	68.4	66.5	63.7	59.3	55.6	52.7	49.9
60.5	59.9	58.7	57.3	58.5	60.4	61.3	63.4	64.4	63.1	62.1	58.7	53.7	50	46.5	43.2
54.3	54.8	54.8	53.3	53	54.3	55.6	58.6	58.8	56.7	55.7	52.5	47.9	44.6	41.2	37.5
55.7	55.4	54.7	52.9	53.3	55.1	56.2	59.1	60.1	57.5	56.1	53.1	48.7	45.8	43.4	39.8
62.6	58.6	59.2	58	58.5	61.1	63.3	63.5	63.7	63	62.1	59.6	55.3	51.4	48.4	46.7
59.5	58.5	58.4	61.2	62	62	64	66	66.1	65	62.2	59.3	55	51.5	48.3	45.5
60.2	52.3	52.1	49.3	48.2	46	46.9	47.8	48.5	47.2	44.1	40	35.9	33.3	30.9	28.7
56.1	55.5	55.5	54.5	53.7	55.1	55.8	56.6	58	56.8	55.3	52.9	48.5	44.7	41.1	37.2
61.2	62.2	61.8	60.7	58.5	56.7	61.8	60.7	62.3	60	58.8	54.9	51.6	48.3	45.8	42.6
68.8	66.2	63.8	63.7	60.3	60.4	62.1	63.5	64.1	62.5	61.6	59.4	54.8	51	47.1	43.9
65.2	66.5	62.2	63.8	63.2	61.9	62.6	63	62.9	61.2	60	57.7	54.3	51.8	49	46.2
58	61.6	61.6	62	59	57.5	57.8	57.1	59.2	57.3	56.2	54.2	50.4	48.3	44.5	41.2
65.1	62.1	61.8	60.1	61.2	61.7	63.7	66.8	66.9	66.3	65.7	62.3	57.3	53.7	50.4	47.9
66.5	66.9	62.5	61.2	61.7	63.5	64.7	67.9	69.4	69.9	68.2	66	61.8	57.4	53.2	49.3
62.9	64.7	65.3	60.4	62.2	64.3	64.3	66.8	67.8	66.9	66.3	63.8	59.5	56.1	53.1	51.3
66.2	65.1	63.8	61.8	61.4	63.8	64.3	64.8	65.4	64.9	63.8	60.5	59	56.7	53.5	51.5
60.1	57.7	58.1	56.6	57.5	60.2	61.9	63.6	63.9	62.5	60.5	57.8	57.2	53.1	48.9	49.1
63.9	61.5	62.7	57.3	57	60.3	60.1	60.9	62.2	61.7	59.4	57.7	58.6	55.6	51.8	50.4
77	76.4	73	63.4	61.6	63	62.5	62.1	61.4	61.2	58.8	58.4	56.5	54.1	50.8	47.9
57.3	55.6	54.9	51.4	49.3	48.8	47.5	47.6	46.3	47.6	44.3	43.1	41.9	41.5	38.8	35.9
55.3	54.4	50.9	49.5	49.7	49.5	48.3	47.9	47.8	49.7	47.4	45.2	43.1	41.6	38.6	36.2
56	53.2	49.8	48	49.2	50.9	50.1	50.6	50	50.9	47.3	44.7	42.4	39.3	36.3	34.1
49.9	51.4	48.4	43.4	44.2	43.9	43.5	44.4	45	43.3	41.3	38.2	34.2	31.5	29.8	27.8
63.4	64.6	61.2	57.6	58.9	59.8	60.8	62.8	64.7	63.2	62.1	59.6	55	50.8	47	43.6
59.2	60	61.9	57	56.4	58.2	60.1	62.7	63.9	63.4	61.2	58.6	53.5	49.6	45.7	41.8
61.8	61.7	61.9	60	61	62.9	64.4	66.9	68.8	67.5	66.2	63.4	58.8	55.4	52	48.5
62.7	63.7	65.7	62.4	62.8	63.8	64.1	66.7	68.1	66.6	65.4	62.5	58.1	55	53.5	48.3
67.4	68.6	63.6	59.9	58.5	60.6	62.6	63.9	63.5	62.3	60.4	57.3	53.7	50.6	48.4	44.7
65.4	64.6	57.5	58.1	52.8	55.1	56.5	58.3	57.9	56.5	54.3	50.4	46	43.1	41.2	37.6
58.5	59.1	56	55	55.4	58.2	58.7	61.9	62.3	60.4	59.1	55.6	51.3	47.5	45.1	41.8
70.5	62.6	61.2	60.9	60.9	56.8	57.9	60.2	61	60	58.3	55.1	51	47.1	44.5	41.6
76.5	71.5	72.9	74.6	72.1	68.1	69.7	66.5	67.8	66.4	65.1	63.2	59	56.5	54.5	52
60.6	57.9	57.1	53.6	53.5	55.7	56.2	57.7	60.6	59.8	58	55.2	50.9	47.6	44.5	41.9
57.4	55.9	54.3	52.9	54.4	55.4	57.1	59.3	61.1	59.8	58.5	55.1	50.2	47.1	43.4	39.6
53.7	51.7	50.4	49.9	50.6	52.3	54.3	57	57.8	56.4	55.5	52.2	47.6	44.5	41.7	38.1
54.9	53.1	53.5	52.1	54.4	56.3	57.4	60.3	62.5	60.9	59.5	57.4	53.1	49.8	46.4	43.2
62.5	55	53.5	52.8	55.5	56.9	56.4	59	59.5	59.2	58.1	55.9	51.6	47.7	44.2	40.8
65.6	60.2	56.2	55.4	57.7	62.6	59.6	63.3	65.3	64.1	61.7	58.8	53.6	49.5	45.7	41.9
67.9	69.9	63.4	62	65.5	65.2	65.7	68.6	69	68.1	65.8	63.3	59	55.1	51.5	47.7
68.7	65.9	66.7	64.7	65.1	67.1	67.8	70	69.7	67.9	64.9	62	57.4	53.3	49.7	46.2
66.4	63.3	62.2	60.6	61.3	62.2	65.6	67.4	69	68	66.1	63.3	58.9	55.3	52.1	48.9
65.7	62.3	62.2	63.5	63.7	62.8	64.3	67.1	68.6	67.9	66.6	63.7	59.2	55.8	52.4	48.9
63.1	66.3	66.1	59	65.8	66.2	62.4	65.6	65.4	65	63.5	60.6	56	52	48.9	45.1
73	82	76.6	70.5	87.5	82.2	75.6	73.4	70.9	68.7	68.8	64.9	62.7	61.7	59.7	59
62	61.8	59.3	58.2	57.2	58.5	56.8	57.9	61.9	60.7	58.1	55.9	51.2	47.5	45.4	41.8
56	48.8	49.4	45.9	45.2	44.9	45.3	48.2	50.3	47.2	45	42.1	38.1	33.9	31.5	28.4
55.6	50.2	52	46	43.8	44.4	44.4	46.8	48.6	46.1	43.2	39.5	35.8	33.1	30.8	27.8
52.8	51	51.1	48.1	49.4	49.9	51.9	53.6	53.6	50.8	49.5	47	43.4	43.2	42.9	39.6
54.7	54.6	56.2	54.9	54.4	54.6	58.9	62.1	63.6	62.2	60.9	58.3	53.8	49	45.8	42.9
57.9	56.5	59.3	56.4	56.3	57.2	60.8	66.1	65.3	64	63.6	60.3	56.4	52.6	48.7	45.2
62.7	55.5	55.2	51.9	52.9	55.4	56.2	60.2	61.4	59.7	58.9	57.2	52.5	48.4	45.3	43.4
62.1	59.7	58.8	58.4	60.7	63.5	67.1	68.1	68.5	67.3	65	62.6	59.2	55.9	51.8	48.7
79	65.9	59.9	60.8	59.3	62.7	64.6	63.9	64.9	63.9	61.7	59.1	53.9	49.9	46.4	43
77.1	67.8	66.1	68	64.6	65.9	68.1	69.3	69.7	68	66.8	64.1	59.8	55.9	52.5	49.1
67.4	67.9	66.3	69.7	67.7	63.6	66.9	65.8	67.3	66.3	65	62.1	57.6	54.3	51.6	49.1
62.2	58.3	59.4	57	57.5	59.4	60.7	63.7	65.5	63.4	60.7	57.9	52.9	49.7	47.1	43.6
58	58.5	61.6	60.7	59.6	60.2	61.9	65.2	66.2	65.4	64.8	62.7	57.2	53.2	49.8	46.6

1/3 LZeQ 6300 1/3 LZeQ 8000 1/3 LZeQ 10000 1/3 LZeQ 12500 1/3 LZeQ 16000 1/3 LZeQ 20000 1/3 LZSmax 6.3 1/3 LZSmax 8.0 1/3 LZSmax 10.0 1/3 LZSmax 12.5 1/3 LZSmax 16.0 1/3 LZSmax 20.0 1/3 LZSmax 25.0

30.3	27.7	25.2	23.6	23.3	23.8	72.4	71.6	70.4	70	66.8	70	64
35.4	32.1	29.7	26.7	25.4	24.3	72.9	71.2	67.8	68.8	64.1	65.4	64.9
37.4	33.7	30	26.4	24.3	24	74.2	74.8	74.1	75	69.1	66.3	67.8
48.3	45.4	41.1	37.2	32.5	27.5	81.9	77.9	78.2	78.4	77.8	72.3	71.5
46.3	42.5	38.4	34.2	30.3	26.5	81.6	82.3	79	75.1	76.4	75	71.5
39.9	36.6	33	29.7	26.5	24.7	82.9	78.4	75.2	75.9	74	74.9	71.5
33.7	30	26.8	24.5	23.7	23.9	77.3	76.3	74.4	75.9	70.8	72.7	70.2
35.7	32.9	29.6	26.3	24.5	24.2	80.7	81.5	81.4	78	76.6	75.5	71.2
43.9	41.7	40.5	36.8	32.2	27.5	80.9	79.4	78	75.7	74.2	72.3	67.6
42.4	38.6	34.9	31	27.2	25	83.9	76.6	77	77.7	76.3	74.9	75
26.4	24	22.7	22.4	23	23.8	83.4	85	76.4	77.7	75.5	69.6	70.4
33.4	30.2	26.9	24.3	23.5	23.8	73.6	70.2	71.1	71.2	66.9	66.9	62.4
38	34	29.8	26.1	24.3	23.9	74.7	74.7	73.7	70.1	68.1	68.9	63.5
40.3	36.4	31.8	27.8	25	24	71.4	69.2	67.7	68.7	68.1	71.3	65.6
42.1	37.2	32.1	27.6	24.7	24	69.6	66.9	67.1	67.3	64.6	79.8	63.4
36.3	31.4	26.5	24.2	23.5	23.8	67	64.8	61.2	61.8	64.9	80.6	61.2
44	40	35.2	31.6	27.4	24.9	66.7	69.4	67.1	62.3	64.8	70.5	61.2
45.6	41.9	37.8	33.6	29.4	25.7	71.2	69.1	68.7	69.9	66.3	66.6	64.4
48.8	45.4	40.2	37	31.4	25.8	75.1	74.7	73.3	72.3	72.3	70.9	69.5
48.8	42.8	41.7	38.4	33.8	27.3	73.3	72	67.8	70.9	72.1	78.8	70.2
44	37.9	33.2	28.5	25.3	24.3	77.2	80.2	76.1	74	71.8	68	65.7
46.9	42.4	43.5	31	26.1	24.5	77.2	71.1	68.6	68.8	66.4	61.3	62.3
45.2	39.9	35	31.8	27.4	25.2	74.3	71.4	69.5	69.5	69.5	66.6	68.8
34.4	30.1	27.7	25.3	24	24.1	80.5	80.7	80.6	80.1	75.4	71.9	70.7
34.9	32.9	29.8	27.6	25.9	24.5	75.6	77.2	75.6	71.5	69.1	64.8	62.7
33	30.4	27.9	25.7	24.3	24.1	77.4	80.4	79	77.8	72.4	72.5	69.9
25.9	24.3	22.9	22.7	23.1	23.8	79.3	78.4	78.2	72.9	71.3	71.8	67
48.3	39.1	34.3	31.5	35.1	26	79.1	78.1	75	73.2	70.1	70.7	64.6
38.3	34.3	30.6	27.3	25.4	24.3	81.5	81.8	76.4	77.7	75.5	72.4	69.1
44.4	45	37.7	33.3	29.6	25.8	79.4	77.1	72.7	70.8	67.7	66.3	67.1
44.4	48.1	38.4	34.3	31.7	26.1	73.5	68.5	73.4	74.9	71.7	81.6	71.7
41	37.5	33.1	29.8	26.2	24.5	77.2	76.8	77	73.2	69.9	71.3	71.3
34.5	31	27.2	24.6	23.7	23.9	73.5	74.5	73	68.4	69.3	64.8	63.1
38.4	35.4	31.2	27.3	24.9	24.1	74	72.2	69.3	66.5	68.9	68.1	65.8
37.4	33.8	30.1	26.7	24.6	24.2	78.3	76	74.7	71.9	71.5	68.3	66.1
47.8	45.6	43	38.6	34.4	27.6	81.8	79.1	73.4	77.7	78.7	77	73.9
38.8	35	30.1	26.2	23.9	23.9	75.9	77.9	76.4	79.7	72.8	70.5	71.4
35.8	32.6	28.8	25.5	23.9	23.9	78.1	77.2	76.6	72.4	72.6	69.2	70.1
35.2	31.1	26.9	24.2	23.3	23.7	73.1	72	68.6	67.9	65.9	64.5	62.2
39.6	35.4	31.7	27.4	32.6	25.1	69.1	64.9	65.4	66	63	59.2	61.2
37.2	34	30	26.9	24.3	24	71.6	71.2	67.6	65.2	62.9	60.5	60.8
37.7	33.6	29.6	26.4	24.1	24	69.6	71.7	67	65.9	62.8	59.1	61.8
44.2	40.8	37.2	32.7	28.8	25.6	69.1	67.5	67.5	60.6	64.4	62.4	66.6
42.5	39	35.3	31.5	27.7	25.4	72.4	70.1	67.5	63.3	63.3	62	64.3
45.6	42	37.7	33	28.3	25.2	71.9	69.8	66.5	63.4	63.5	66.8	65
45.2	41.6	37.5	33.2	28.7	25.7	75.7	74.5	73.5	70.1	70.8	68.2	68.1
41.7	38	34	29.5	26.1	24.6	75.7	66.1	67.5	63.4	64.1	63.2	63.1
57	51.8	48	44.9	40.8	34.6	66.2	65.9	66.9	67.2	60.4	61.1	63.3
37.7	34.7	32	29.8	27	25	70.6	66.4	67.8	63.9	63.3	59.1	63.1
24.7	23.2	23.5	22.2	22.8	23.7	70.3	73.7	69	67.6	62.6	59.8	62.6
24.9	23.5	22.7	22.4	22.9	23.7	68.9	69.3	71.7	66.6	65.2	65.7	64.5
37.1	36.2	29.4	25.8	24.1	23.8	72.2	70.3	69.4	64.3	61.2	62.1	62.7
39.7	37.1	32.7	28.1	25.2	24	66.7	65.3	61.3	58.3	59.6	57.7	64.1
42.1	38.5	35.1	31.4	27.6	25.4	65.7	65.7	71.7	70.5	67.4	62.8	65.1
41	37.6	33.2	29.3	25.7	24.2	70.5	74.4	70.3	69.6	66.8	65.6	68.3
45.4	42.3	38.9	35	30.6	27.3	72.8	75.6	72.3	69.1	69.4	70.1	67
39.2	36.2	32.3	29	25.6	24.4	80.1	79.5	78	75.6	73.3	70.8	69.1
45.5	41.9	37.7	33.1	28.6	25.4	80.4	78	76.3	77.3	76.1	76.3	75.6
46	42.6	38.2	33.7	30.4	26.5	83	78.1	80.7	78.5	79.8	76.1	74.6
41	37.8	35.1	31.5	27.8	25.4	85.3	81	80.9	78.3	75.9	74.7	70.8
42.3	37.8	33.5	29.5	26	25.1	83.4	75.5	79.4	74.3	70.4	71	68.8

1/3 LZSmax 31.5 1/3 LZSmax 40.0 1/3 LZSmax 50.0 1/3 LZSmax 63.0 1/3 LZSmax 80.0 1/3 LZSmax 100 1/3 LZSmax 125 1/3 LZSmax 160 1/3 LZSmax 200 1/3 LZSmax 250 1/3 LZSmax 315 1/3 LZSmax 400 1/3 LZSmax 500

62.8	65.5	62.3	62.4	60.2	57.8	61.2	57.3	59.6	58	54.1	56	56.2
63.6	66.8	69.8	69.6	62	59.3	57.9	59.5	60.2	59	56	55.8	58.3
64.7	68.5	60.3	62.7	67.4	61.8	67.2	65.4	63.6	65.9	64.1	59	63
69.3	68.8	69.6	66	68.4	71.2	82.1	80.3	71.4	73.5	70.7	68.2	71.2
70.7	72.9	74.8	74.2	75.9	81.1	70.8	67.8	72.2	76.3	68.6	70.6	71.1
70.1	72.6	66.5	69.7	72.4	71.8	63.8	64.6	67.3	68.1	60.9	63.2	64.7
69.2	64.1	62.5	65.1	61.9	62.8	58.8	57.8	59.5	58.1	57.1	58.6	60.4
71.5	69.4	64.9	63.6	63.5	60.9	59	57.6	57.3	57	55.9	55.5	59.5
66.1	64.7	65.8	59.9	67.7	65.6	63.2	69	63.4	64.5	62.5	63.2	67.5
72.1	67.2	67.4	63.6	70.9	66.5	70.1	62.1	61.4	62.4	67	67.3	66.3
68.2	64.8	62.4	60.1	59.8	62.4	59	62.4	56.9	57.8	60.7	61.1	58.7
60.2	61	59.7	57.8	59.8	57.8	66.4	59.8	56.9	58.3	56.1	55.5	57.6
59.8	65.8	66.2	61.3	63.9	58.8	61.8	64.2	64.6	63.4	62.7	61.4	60.4
63.1	74.2	62.4	66.4	66.6	62.1	63.5	71.6	68	65.9	66	62.4	63.2
71.8	71	64.5	66.2	68.1	64.1	67.4	71.2	69.3	63.4	66.9	64.6	63.2
69.5	69.3	62	62.3	63.2	63.5	69.2	60.1	65.8	63.6	64.8	62.8	61.2
63	66.4	66.7	66.6	80.4	70.8	68	71	65	64.8	64.6	66.1	66.4
69.9	67.4	67.6	81.3	76.1	71.3	75.3	70.9	72.9	66.2	65.1	65.7	65.9
67	70.2	70.6	74.6	72.7	68.4	67.7	66.1	66.6	68.8	62.7	65.5	66.8
69.5	70.8	80.2	76.5	73.4	72.6	67.2	70.3	68.7	67.6	65	65.5	67.2
66.6	73.6	62.9	62.4	63.9	71	66.7	63.5	59.4	59.2	58.3	59.9	62.5
64.8	65.5	65.2	71.8	70.1	68.1	72.2	68.2	64	65.5	58.9	58.7	63.4
70.8	73.5	75.1	72.9	86	89.4	92.2	83.9	83.3	78.8	68.4	66.9	68
68.9	66.7	65.1	63.6	73	76.4	77.3	70	69.3	64.3	59.1	55.8	57.5
63.2	60.7	57.5	61.8	64.2	66.5	63	57.8	57.2	55.9	54.8	54.2	54.9
67.2	64.7	61.9	59.3	60.6	66.8	60.7	61.6	59.8	55.4	54.8	54.7	57.5
65.9	64.1	58.7	57.9	59.1	58.2	57	51.6	54.1	52.8	47.5	48.4	46.5
63	62.7	68.6	61	70	60.6	62.8	67.9	67.6	63.5	61.5	63.8	64.9
68.7	65.3	74.3	73.2	63.4	63.8	64.6	62.8	64.6	67.3	62.4	60.9	63.7
65.7	67.9	73.9	67.3	69.5	67	67.9	65.1	65.1	64.9	61.9	64.3	66.1
72.3	74.9	76.5	70.3	69	68.6	67.1	66.1	67	71.1	64.9	66.8	67.6
68.1	73.6	73	78.4	77.4	79	79.9	72	72	68.1	63.3	63.8	63.4
60.6	62.6	63.2	68.9	73.2	73.8	79.3	68.2	69.7	64.8	65.6	60.4	63.6
61.9	62.2	61.5	60	60.7	63.1	66.1	61.9	64.9	58.9	58.6	59.1	62
61.1	72.2	64.8	61.8	61.6	67.9	79.9	73.4	66.2	67.1	66.5	66.7	61.6
66.1	70.1	75.1	73.9	76.7	82.1	89.2	82.2	75.6	79	80.6	77.4	73.9
70.3	71.5	72	68.2	64	67.6	67.4	67	69.3	61.9	60.3	60.1	63.1
66.3	70.1	70.2	62.1	59	60.8	63.3	60.3	58.1	56.3	54.7	56.2	57.2
67.8	62.3	62.7	60.1	58.3	57.8	57.7	57.3	55.8	55.5	54.6	55.2	56.4
60.6	72	72.3	63.6	66	58.4	58.6	56.7	55.6	56.1	54.2	58.7	60.2
60.6	62.4	69.4	65.5	62.5	71.3	62	67.6	57.8	56	55.2	58.8	61.2
60.8	62.5	83.5	78.6	72.8	78.7	70.5	70.6	65	62.3	61.5	63.4	68
68.3	73.8	86	72.1	70.5	75.9	74.1	73.7	76.4	68	66.5	72	70.2
63.9	72.2	70.5	71.3	70	76.4	77	74	69.5	70.9	69.7	69.9	73
71.7	71.9	70	67.5	69.8	63.9	69.6	71.9	66.8	65.7	62.4	63.6	64.5
66.4	70.5	72.1	76.1	74.9	70.6	68.2	69.1	65.5	65.2	67.6	68.7	66.8
73.3	74.6	71	81.3	68.9	64.3	70.7	67.4	69.5	71.3	61.3	71.4	72.4
66.6	67.9	70	81.2	74.2	70.5	70.6	77.3	88.7	81.6	75.8	94.9	87.8
64.7	64	62.4	61.3	61.6	66	65.5	70.1	68.5	68.5	66.9	72.5	67.5
57.8	56.8	60.9	59.5	59.6	59	55.4	58.2	52.6	55.7	49.4	48.7	48.7
58.8	57.1	61	58.6	58.7	58.9	59	58.5	51.7	53.9	49.2	49.5	49.8
58.1	59.7	61.7	59.9	58.1	60.7	58.5	54.1	53.9	53.8	50.6	53.2	53.3
58.6	58	60.9	59.3	66.1	61.6	59.8	58.2	59.7	62	60.4	60.6	60.6
61.9	64.7	67.3	65.6	62	61.7	65	61.5	61.6	66.6	63.4	62.8	63.4
64.9	63.4	59.1	65.9	67.5	70.9	73.1	68.3	59	58.8	54.6	57	59.4
68.2	73.4	68.8	73.8	67.1	67.8	73.1	65.5	63.3	62.5	62.4	63.7	67.7
71.8	68.7	66.8	80	71.3	63	74.9	85.9	73.7	61.8	65.1	63.8	69.9
70.6	69.4	70.7	70.1	69.4	74	78.8	87.3	74.3	70.2	73.4	67.4	69.6
69	73	77.1	79.7	68.5	68.8	74.1	72.7	70.9	68.3	75.3	72.8	67.7
68.8	74.3	71.2	74.2	63.5	63.2	69.1	66.3	60.7	62.8	64.8	62.2	63
65.7	72.1	64.7	67.8	62.5	59.8	62.4	58.6	59.5	62.4	61.6	60.3	61.1

NM3 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmax 630 1/3 LZSmax 800 1/3 LZSmax 1000 1/3 LZSmax 1250 1/3 LZSmax 1600 1/3 LZSmax 2000 1/3 LZSmax 2500 1/3 LZSmax 3150 1/3 LZSmax 4000 1/3 LZSmax 5000 1/3 LZSmax 6300 1/3 LZSmax 8000

57.9	60.6	61.2	58.8	57.2	52.7	49	45.2	41.7	37.3	33.8	31.1
59.6	62.3	64.6	63.6	61.9	58.7	53.9	50.3	47.2	44.6	39.5	36.6
63.8	65	65	64.7	65.1	62.9	58.6	54.4	50.3	46.3	41.7	37.7
70.9	71.3	70.5	69.7	69.6	66.8	63.1	61.3	59.1	56.6	53.5	51.1
71.5	72.9	71.8	69.9	68.2	65.7	61.3	57.8	55.1	53	50.4	45.8
65.2	67.2	66.8	65.2	64.7	61.9	56.6	52.5	49.8	47.9	44	40.2
62.2	65.2	65.2	63.2	62.8	59.5	54.1	51.3	47.7	44.2	40	36.5
60.5	64.5	65.2	61.9	59	56.6	52.9	50.2	47.6	44.1	39.5	36.8
69.8	69.6	68.6	68.2	67.7	65.1	61.6	57.2	53.9	53.2	49.5	47.1
69.1	70.3	70.4	69.4	66.5	64.2	59.7	56.3	53.1	50.7	47.6	43.7
61.9	63.7	64.1	63.1	60	56.5	52.1	48.7	46	43.6	41	36.8
60	60.7	61.9	60.1	58.5	55.5	51.2	47.3	43.9	39.7	35.7	32.7
67	64.2	65.2	63.4	62.6	58.9	55.5	52.1	49.7	46.7	42.3	38
65.7	67.9	68.4	66.7	66.2	64.2	59.3	55.2	51	47.6	44.1	41.3
64	64.5	64.2	62.6	60.9	58.9	55.7	52.6	50.2	47.4	43.8	39.4
61.5	61.3	63	61	60.2	58.6	54.6	52.3	48.9	45.8	41.2	35.7
68.4	71.6	70.6	69.4	68.4	65.2	60.6	57	54.1	52.6	49.1	44.5
68.6	71.1	72	73.2	71.2	68.9	65.6	61.3	56.7	53.1	48.9	45.1
66	69.1	69.5	69.8	69.1	66.6	62.1	58.9	56.6	55.6	54.1	50.4
67.3	68.3	68.3	67.7	67.7	64.7	61.3	59.5	56.7	55.1	51.4	46.9
64.3	66.1	66.1	64.2	62.4	59.7	58.2	54.6	50.9	50.4	45.5	40.1
62.5	63.2	63.6	62.7	60.6	60.2	61.3	58.7	54.5	53.2	49.4	46.5
67.4	67.7	65.9	65.6	62.6	63.3	59.9	56.7	53.9	51.8	47.9	44.4
56.6	55.7	55.4	55.8	53.8	55.4	53.6	51.9	49.4	46.1	44	38.6
53.4	53.7	53.6	55.9	53.1	51	48.6	47	44.3	41.7	40.8	38.6
54.9	54.9	54.3	56.3	53.2	51.2	49.2	47.3	44.4	42.1	41.2	38.7
45.7	47.1	47.8	46.8	45.6	42.9	37.7	34.2	31.6	29.1	26.9	25.9
65.9	68	69.5	67.9	66.6	64.4	60	55.9	52.3	49.3	54	45.2
65	67.4	68.1	67.3	65.2	62.7	57.5	54	50.1	46.2	43.3	38.6
67.5	69.4	71.3	69.6	68.5	65.6	61.3	58.2	54.2	51.6	47.2	51.7
68.3	69.9	70.8	69.5	68.6	65.2	61.2	58.8	59.5	51.8	47.7	57.6
64.7	68.3	69	67.2	65.6	62.5	57.6	53	50.2	46.4	42.9	39.9
65.3	66.5	65.4	65.4	63.3	59.6	55.2	51.7	50	46.5	43.3	39.9
62.3	65.8	64.4	62.5	61.4	58.4	53.9	49.8	47.8	45.1	42	39
63.3	66.2	65.9	64.2	62.6	59.5	55.5	52	49.7	46.8	42.5	38.7
74.8	69	69.6	67.9	66.7	64.6	60.8	60.3	59.2	57.5	52.8	51.1
63.6	64.7	66.3	65.9	63.9	61.6	57.2	52.8	48.8	45.8	44.4	39.8
58.8	61.3	62.9	62.1	59.6	56.4	51.8	49.7	45.9	42.5	38.6	35.6
58.5	61.2	62.6	60.9	59.7	56	52	49.3	47.2	44.2	42.1	37.3
59.5	64.6	65.2	64	63.1	62	57.7	54.2	50.6	47.2	43.5	39.3
59.4	62.5	62.6	63	62.2	60.5	56.5	52.5	49.1	45.6	41.8	38.4
65.4	70.4	71.8	70.4	67.4	64.7	59.7	55.6	51.9	48.3	44	40
70	73.2	73	71.6	68.8	67	62.8	59.1	55	51.3	47.6	44.4
72.9	74	72.7	70.3	67.4	64.8	60.2	55.9	51.9	48.8	45.5	42.2
70.4	70.1	70.8	70.7	68.6	66.2	61.2	57.5	53.9	51.4	48.4	44.2
67.3	70.8	70.3	70.4	70.2	66.7	62.9	59.4	56.2	52.6	48.6	45
66.2	69.8	68.8	68.3	67	64.1	59.4	55.1	51.4	47.5	44.9	40.8
81.4	79.3	76.7	75.2	74.4	70.9	68.8	68.6	66.9	66.5	64.3	59.3
63.9	62.6	66.9	65.6	62.6	60.8	56	52.7	50.6	47.5	44.3	42
49.3	52.2	54	50.6	48.1	45.5	41.6	37.4	34.9	31.9	28.1	26.3
49.7	53.3	54.9	51.6	48.7	45.5	41.6	38.7	36.2	33.3	29.9	27.8
55.5	56.7	56.2	53.2	51.8	51.3	49.4	51.2	51.9	48.4	45.9	45.2
65.4	68.7	69.6	68.2	66.9	64.1	59.8	54.6	51.2	48.6	45.3	42.9
67.5	72.2	71	69.4	69.6	66.5	62.8	58.8	55	51.8	49	45.4
61.1	65.8	66	63.7	62.6	61.7	57.7	53.2	50.6	49.3	46.8	43.4
73	71.3	71.3	69.9	68.5	67.2	64	60.5	56	53	49.3	46.4
74.3	71.3	70.4	69.8	65.4	61.9	58.8	56.9	53.9	51.4	48.7	46.4
72	72	71.9	69.4	68.4	65.6	62	58.1	54.1	50.7	47.6	44.1
70.6	69.1	69.6	69	67.6	65	60.5	56.9	54.2	51.7	49	45.4
63.2	65.9	67.4	65.3	63.7	61.3	56.1	53.2	51.6	49.3	47	44.2
63.3	66.9	67.7	66.8	65.9	63.9	58.5	54.3	51.1	47.8	43.5	39

1/3 LZSmax 10000 1/3 LZSmax 12500 1/3 LZSmax 16000 1/3 LZSmax 20000 1/3 LZSmin 6.3 1/3 LZSmin 8.0 1/3 LZSmin 10.0 1/3 LZSmin 12.5 1/3 LZSmin 16.0 1/3 LZSmin 20.0 1/3 LZSmin 25.0 1/3 LZSmin 31.5 1/3 LZSmin 40.0

27.8	25.2	24.3	24.1	66.6	63.3	61.8	61.2	56.1	65.1	60	59.2	62.1
34.5	31	29.7	26	60.6	59.8	54	53.5	52.3	54.3	57.9	59.6	61
33.3	29.2	25.7	24.5	55.8	56	55.4	53.8	49.8	54.8	60.2	58.3	63.1
46.6	42.7	38.1	31.8	70.9	67	67.2	66.3	63.1	64.2	63.2	62.7	60.4
41.9	38.1	33.6	29.3	73.5	74.3	72.6	71.4	69.6	66.4	66.3	63	64.5
36.6	34.4	30.6	26.8	75.2	73.2	67.7	65	64.1	64.6	61.7	60.7	61.5
32.5	29.1	26.1	24.5	69.5	68.2	66.4	64.5	63.9	65.6	60.7	59.3	57.4
33	28.7	25.4	24.9	68.9	68.5	67.3	67.9	63	64.1	61.6	60.5	57.4
45.8	41.9	37.2	31.8	68.5	66.9	61.2	62.2	59.7	57.9	59	55.6	56.1
40.3	36.3	31.9	27.7	66.3	66	65.9	62.1	60.1	60.9	59.9	56.3	56.5
32.9	28.9	25.9	24.7	71.1	69.4	63.4	64.4	61.8	62.9	58.7	55	53.8
28.9	25.5	24.1	24	66.2	63.1	62	60.6	56.4	62.9	57.3	54.4	53.4
33	28.8	25.8	24.3	63.3	60.8	60.3	57.1	56.4	63.8	57.4	54.5	59.3
35.6	31.6	27.9	24.8	65.6	63.1	60.9	59.7	58.1	65.4	58.3	56.1	65.3
34.8	30.2	26.2	24.4	61.1	58.2	57.4	56	55.4	71	58	56.8	62.3
30	26.7	24.8	24	59.2	55.2	55.8	53.4	56.7	70.5	55.9	58.6	63.7
39.5	36	31.1	27.1	56.5	54.2	56.6	54	58.6	61.3	54.8	58.9	63
42.2	38.4	33.3	28.2	57.3	57.9	58.7	55	58.8	58.5	58.9	61.4	61.1
44	42.8	36.8	27.6	63.4	66.6	65.3	64.5	61.2	61.1	58.5	58.4	62.1
48.4	45.8	40.9	32.5	58.4	61.8	60.4	63.2	63.3	64	62.1	61	62.7
36.1	31.5	27.6	25.3	66.5	65.8	62.5	62.6	63.4	59.2	60.2	60.8	61.2
51.7	36	29.8	26.5	61.6	58	54.9	52.6	55.8	52.8	56.8	57.9	56.9
40.2	37.9	32.9	28.6	64.3	61.7	62.9	59.7	58.3	59.6	58.2	60.9	63.6
33.4	29.1	26	24.8	66.3	67	64.3	66.2	65.9	62.4	62.7	59.3	57.8
35.7	33.3	30.5	26.9	62	57.4	54.3	53.6	51.3	52.6	56.6	52.5	54.7
36	33.6	30.8	27.2	58.9	56	57.5	55.4	53.3	53.7	58.1	52.4	55.2
23.6	23.2	23.4	24	70.6	70.8	67.4	64.1	62.9	63.2	62.4	56.7	56.6
40.6	37.9	41.5	30.1	66.9	64.6	60.9	60.6	58.2	57	56.3	55.4	56.7
35	31.1	28.5	25.3	66.2	65.6	65.8	66.3	61.3	59.3	58.7	57.6	57.5
40.9	36.4	32.4	27.7	65.1	64.7	58.6	60	58	57.3	60	55	54.5
43.8	38.1	35.9	28.2	64.6	59.2	59.1	60.7	60.9	64.2	61.8	63.5	64.1
36	32.1	28.1	25.3	65.5	66.8	63.3	61.5	58.1	59.4	59.9	58.6	61.3
36.2	32.4	28.4	25.4	64.5	63.4	62.8	57.9	56	52.9	57.7	54.9	56.1
34.6	30.7	27.5	24.8	59.9	56.6	53	51.4	51.4	50	56.9	55.1	56.1
35	30.6	27.2	25.2	65.6	61.7	60.5	54.8	56.4	53.3	58.1	54.9	56.6
49.1	44.7	40.9	32.5	65.3	60.9	59.9	55.5	55.8	55.7	57.7	54.4	59.5
34.1	29.1	25.8	24.2	66.2	65	65	61.5	63	61.4	59.2	58.1	59.3
31.2	27.2	24.6	24.3	66.4	65.1	65.4	61.3	62.1	60.2	60.5	58.6	59.3
31.9	27.9	24.9	24	65.8	63.7	56.6	54.2	50.7	52	56.9	55.3	54.7
36.3	31.4	40.1	28.3	60.4	54.4	54.8	54	53.3	51.5	56.2	53.4	57.6
35	31.6	26.8	24.9	63.5	62.4	57.5	57.8	55.8	54.2	55	57.3	56.1
35.8	31.9	27.7	25.3	59.9	61.4	58.8	54.7	53.5	51.8	53.8	52.9	54.3
40.9	36.5	32.3	28	58.8	55.3	54.1	53.5	51	48	55	51.6	53.5
39.1	35.7	31.6	28.3	61.4	59.1	55.7	56.6	55.3	55.7	57.7	58.3	59.5
40.2	35.2	30.3	26.2	62.5	60.5	58.2	54.8	58.4	58.1	60	58.4	63
41.2	37.4	32.7	27.9	57.8	62	59.9	58.8	55.7	57.6	59.9	62.5	63.3
36.7	32.1	28.4	25.9	58.5	58.5	58.6	55.4	55.1	55	58.2	63.6	62.5
55.5	52.6	48.6	42.2	58.3	59	55.8	53.8	53.8	52.9	57.9	60	62.7
38.9	36.4	33.4	28.3	58.6	59.3	56.4	53.6	55.2	54.1	59.2	55.3	56.7
25.9	23	23	23.9	66.3	61.6	60.8	56.2	52.5	52	59.8	53.9	54
25.8	23.6	23.4	24	56.5	56.2	55.1	52.5	50.6	50.1	58.3	55.7	52.8
37.6	32.9	28.7	24.4	62.6	59.7	59.3	55	52.1	50.9	58.6	53.8	54.6
38.3	33.2	29.1	25.1	51.5	50.3	51.7	48.7	50.7	51.7	58	54.2	54
42.4	38.6	34	29.8	51.1	46.8	50.7	49.5	50.1	50.7	59	53.7	53.6
38.7	34.7	29.7	25.7	59.7	57.5	55.3	54	52	53	59.9	55.1	57.2
43	40.3	35.5	30.9	60.8	63.2	59.1	58.6	57.9	58.8	62.9	59.2	59.7
42.9	40.2	35.4	30.8	63.2	64.4	61.1	61	58.1	58.4	59.1	58	57.6
40.4	35.7	30.9	26.3	67.5	71.7	69.2	67.2	66.1	63.3	62.3	59.5	59.9
39.9	35.5	34.8	28.2	75.6	72.4	71.2	70.1	67.8	65.1	63.5	61.8	63.5
42.1	38.3	34.2	29.9	77.1	73	73.1	69.4	68	66.6	64.1	60.9	64.7
34.7	30.5	26.9	25.5	79.1	71.2	70.8	70.4	66.4	67.3	64.6	61.9	65.9

NM3_KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmin 50.0 1/3 LZSmin 63.0 1/3 LZSmin 80.0 1/3 LZSmin 100 1/3 LZSmin 125 1/3 LZSmin 160 1/3 LZSmin 200 1/3 LZSmin 250 1/3 LZSmin 315 1/3 LZSmin 400 1/3 LZSmin 500 1/3 LZSmin 630 1/3 LZSmin 800

56.9	58.3	57.5	54.3	54.6	52.9	52.8	51.5	48.1	46.9	46.8	47.7	49.6
56.4	54	54.3	51.8	53.6	51.7	51.4	51.5	48.7	46.9	47.4	48.4	50.1
54.5	53.2	55.2	54	55.4	52.3	51.4	53.1	49.7	48.8	48.3	50.1	53.4
58.4	60.7	60	58.4	62.6	60.9	58.1	60.7	57.9	55.2	57.1	58.1	60.4
65.6	64.1	62.4	64.8	63	63.1	64.2	63.3	61	61.9	63.3	64.9	67.3
58.6	64.3	60.6	57.8	58.8	55.7	55.9	55.9	55.2	55.7	56.3	57.5	59.9
56.5	55.2	54.9	52.9	53.5	51.5	50.3	50.5	47.7	48	48.7	48.5	50.8
57.4	55	55.1	53.6	53	51.5	49.7	49.6	46.5	46.7	47.2	47.8	49.1
54.6	53.1	57	54.5	56.2	54.6	53.5	53	51.7	50	53.1	54.1	55.2
52.7	52.8	58.7	57	59	55.3	54.2	54.1	54	54.3	56.4	57.3	59.5
51.5	55.6	55.5	55.5	53.1	57.7	50.7	49.8	46.8	45.1	44.1	43.4	44.6
53.1	54.2	55.8	54.1	54.6	54.7	50.6	49.8	47.4	46.3	45.4	46.3	45.1
57.1	54.3	57.5	54.6	54.7	56.3	56.3	55.9	55.4	55.2	49.8	50.7	52.7
57.4	54.6	59.4	54.6	54	58.6	63.6	60.2	60.5	55	50.6	51.9	53
58.6	59.5	63.2	59.2	61.6	58.6	62.2	59.2	61.3	58.6	59.8	60.4	60.4
54.2	54.7	55.1	55.1	62.3	54.4	55.8	57.6	58.5	55.4	54.7	53.3	51.9
52.6	55.1	54.4	53.4	58.2	55	54.6	55.3	56.1	53.3	52.3	52.4	51.9
61.5	58.9	61.6	60.7	63.1	62.3	60.7	57.9	57.3	57.3	59.7	61.2	63.8
61.4	62.4	58.5	60.5	61	59.7	61.5	61.4	57.7	58.6	61.4	62.3	64.5
62.9	61.2	60.4	60.9	57.2	57.4	57.1	56.4	55.5	55.9	59.2	60.5	61.2
58.3	59.9	59.7	60.3	58.8	56.8	56.4	56.7	55.1	55.1	58	59.8	61.7
57.7	60.1	60	61	59.7	58.8	56.5	56.7	54.6	54.5	56.6	58.2	58.9
55.7	61.9	68.7	63.7	72	64.2	61.9	63.6	55.4	55.4	57.5	56.7	55.8
55.9	54.2	58.2	57	55.8	53.7	51.6	48	47	44.3	43.5	43.6	42.4
52	52.9	58.8	57.1	57.7	51.9	50	47.1	44.5	45.2	44.5	43	42.2
53.7	50.3	54.8	54.7	54.8	48.7	48.5	44.1	42	42.3	41.9	42.5	43
54.7	51.4	54.5	52.5	52.2	48.3	47.2	43.3	40.7	41.2	41.6	41.1	42
52.9	53.6	56.4	53.9	53.6	50.8	53.4	52.8	47.4	47.8	46.5	45.7	47.1
56.3	53.7	56.7	54.4	55.7	54	53	51.8	48.6	47	47.7	49.1	51.9
56.2	53.7	57.4	54.5	58.3	56.4	53.2	52.2	49.9	47.2	48.7	49.5	52.1
62.9	64.4	59.9	61	60.3	59.7	60.2	60.3	59.3	59.7	60.4	61.5	64.1
59.4	63.5	64	66.1	61.7	59.9	62.4	60.2	55.4	56.7	58.2	60.1	61.4
53.4	55.5	55.8	61	61.8	61.3	61.6	53.5	52.5	47.4	46.5	48	49.4
53.6	50.6	54.6	53.8	57	54	55.3	53.3	52.1	48.6	46.6	47.3	49.2
55.9	55.3	51.2	57.3	58	59.5	55	53.8	53.4	51.3	49.8	49.8	51
64.8	55.9	61.7	67.6	67.4	65.8	65.4	62	60.3	60.1	60.8	61.6	61.4
60.1	57.6	56.8	57.4	58.8	55.9	55.1	55.3	51.1	50.9	52.4	52.9	54.3
56.8	56.1	55	54.2	56.3	56.2	53.9	52.3	50.4	51.2	52.4	54.1	56.8
54.3	53.5	52.3	51.3	53.4	50.5	47.4	45.5	44.9	44.8	44.9	46.3	49.3
55.8	51.9	54.1	53.7	55	53.2	50.3	50.4	48.8	51.5	52.9	54	56.2
56.3	52.8	56.1	54.4	54.1	52.8	50.1	48.1	46.5	48.7	50	48.6	51.8
57.4	61	56.2	64.8	58.1	57.3	51.8	48.7	47	48.8	51.5	48.8	49.6
58.5	65.9	63.1	60.9	57.4	56.7	52.1	50.4	47	48.6	50.7	48.4	49.3
64.9	61.1	63.1	60.1	64.2	61.7	62	57.8	56.5	59.6	60.6	61.7	65.1
63.4	59.7	61.3	59.4	63.4	60.6	61.2	60.3	57.5	59	59.3	61	64.6
63.3	65.1	63	58.8	61.4	61.6	59.5	59.4	60	59.2	59.5	61.9	64.6
61.1	68.1	60.5	59.7	59.3	60.4	60	60.3	57.4	60.1	60	59.6	62
61.3	60.2	59.3	59.2	61.4	59.9	68.3	67.6	57.9	71.3	67.5	60.3	62
58.4	55.9	56.1	57.3	52.9	56.3	48	45.4	42.9	43.2	45.1	44.5	46.7
58.1	54.4	54.2	56.5	52.6	53.4	44.7	43.1	42.2	39.8	40.4	39.7	40.6
58	55.1	55.6	56.7	54.3	52.9	46.6	49	42.6	39.5	40.4	40.5	41.3
56.3	55.7	56.3	57	54.1	51.2	46.2	47.1	42.4	40.1	40.6	40.6	41.6
52.7	54.9	56.1	53.2	52.8	51.6	48.4	49.3	46.6	46	45.1	48.5	51.9
53	55.7	55.4	54	53.7	51.2	48.6	49.2	46.4	45.8	45.2	48.1	51
53.7	55.6	55.4	54.4	55.6	54.7	52.4	50.5	47.7	48.3	49.7	52.8	54.9
57.2	56.7	60.3	62.6	60	59	55.1	55.8	53.4	54.8	58.5	57.2	59.9
57.9	57.4	59.7	55.5	62	59.1	57.3	58.1	56.5	56.7	57.9	56.9	59.1
57.8	58.6	62.2	55.5	62	66.5	61.5	61	62.1	59.9	61.3	59.6	60.5
64	59.9	59.1	61.2	61.2	62.1	60.7	61.6	61.7	59.9	58.8	60.7	61
60.7	56.5	56.7	54.2	57.5	57.4	55.2	56.5	54.7	54.6	55.3	56.2	59.6
61.8	56.5	57.6	55.6	57.7	57	56.8	56.5	55.8	56	57.5	59.8	61.9

NM3 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmin 1000 1/3 LZSmin 1250 1/3 LZSmin 1600 1/3 LZSmin 2000 1/3 LZSmin 2500 1/3 LZSmin 3150 1/3 LZSmin 4000 1/3 LZSmin 5000 1/3 LZSmin 6300 1/3 LZSmin 8000 1/3 LZSmin 10000 1/3 LZSmin 12500

50.4	48.6	46.7	43.2	39.9	36.5	33.1	29.8	27.2	24.8	23.2	22.6
51.1	49.9	49.2	46	42.2	38.6	35.7	32.2	29	26.6	24.8	23.2
55.2	54.8	53.8	50.1	43.5	40	37.1	33.5	30.1	27.7	25.5	23.4
61.1	59.8	59.2	56.1	52	48.1	44.1	40.3	36.6	32.8	29.7	26.1
66.8	65.2	62.7	59.2	54.9	51.6	48.8	46	41.8	38.7	34.6	30.6
60.4	59.2	57.8	53.5	48.9	45.6	42.3	39.3	36.4	33.1	29	25.8
52.6	50.5	50.2	47	42.5	38.2	34.6	31.1	28.2	25.6	23.7	22.7
50.2	48.8	48.1	44.3	40	36.6	33.8	30.6	27.9	25.3	23.5	22.6
57.2	56.1	53.9	50.5	46.5	44	41.7	38.5	36.2	34.4	31.2	27.5
59.3	58.1	55.6	51.7	47.9	44.4	40.5	37.2	34.2	30.6	27.4	24.9
43.2	42.4	40.7	37.5	33.8	30.6	27.9	25.5	23.4	21.9	21.5	21.8
43.6	42.5	41	38.8	34	30.9	28.1	25.8	23.8	22.2	21.7	21.9
55	52.6	51	46.9	42.6	39	35.4	31.7	28.2	25.2	23	22.4
55.2	52.6	51.2	47.2	42.7	38.9	35.2	31.3	27.7	24.8	22.6	22.3
59.5	58.5	56.3	53.8	50.1	47.6	44.5	41.8	38.1	32.6	28.3	24.6
54.5	52.3	51.8	48	44.9	42.4	39	35.3	30.5	26.9	23.5	22.6
54.5	54.4	53.3	49.6	45	42.3	38.9	35.3	30.5	26.9	23.9	22.8
67	66.5	64.7	62.2	57.3	53.2	50.1	46.2	42.3	38.5	34.7	30.3
66.3	65	63.8	60.9	56.9	52.7	49	45.8	43	39.1	34.1	29.7
62.8	61.8	60.1	56.9	56.8	53.1	48.8	47.4	44.2	37.4	34.4	29.6
62.7	61.4	59	56.5	56.3	52.4	47.9	48.2	42.9	36	30.9	26
60.2	60.3	58.1	56.2	56.7	52.4	48.2	48.7	43.1	37	31.2	26.4
55.4	55.8	53.8	55.4	53.6	51.3	48.7	44.7	42	37.1	31.5	26.9
42	40.9	38.9	36.2	35.4	34.3	32.8	29.8	27.5	24.9	23.4	22.8
41.6	40.1	39.1	35.8	34.1	32.3	30.5	28.5	26.3	24	22.8	22.4
43.4	42.3	39	35.2	32.1	29.2	28.1	26	24	23.2	22.1	22.1
43	40.8	37.7	34	31.2	28.8	27.5	25.6	23.8	22.8	21.9	22
47.8	46.9	45.7	42.9	37.7	34.3	31.7	29.1	26.9	24.7	23.1	22.8
54.8	54	52.5	48.9	44.3	39.8	37.2	33.7	30.5	27.2	24.2	22.9
55.7	54	53.1	50	44.4	40.1	37.7	34.2	31.5	28.2	25.3	23.6
66	64.9	63.8	61	56.4	52.9	49.8	45.9	41.9	38.2	34	29.9
59.8	57.1	56.4	54	51.1	49.2	45.7	43.1	39.3	34.6	31	27.2
49.4	47.3	47.2	42.4	39.4	35.2	32.5	30.4	27.8	25.2	23.2	22.4
49.5	47.6	48.1	43.2	40	35.9	32.4	30.1	27.5	25	23.1	22.3
50.9	49.2	48.6	44.8	40.7	36.8	34.6	32.3	29.3	26.5	24.1	23.2
64	63.9	62	58.9	54.7	51.6	48.8	45.1	40.8	36.7	32.9	28.8
57.7	57.2	55.9	52.6	48.3	43.5	40.9	37.8	35.5	31.4	27.2	24.2
58.4	57.8	56.8	52.8	48.1	44.5	40.4	36.8	32.9	29.8	26.6	24.1
49.8	48.5	47.1	43.9	38.6	34.9	32	28.2	25.8	23.3	21.9	22
59.8	58.6	56.8	53.5	48.5	45.4	42.1	38.1	34.4	30.9	27.3	24.1
53.4	52	51.8	50.3	45.7	41.4	37.2	33.2	29.5	26.5	24	22.8
51.9	51.5	50.3	47	42	37.8	34	30.2	27.2	24.2	22.4	22.1
51.8	51.3	51.7	49.3	43.6	39.3	34.3	30.8	27.8	24.8	22.6	22.2
66.3	64.8	61.6	58	53.2	49.3	45.6	41.7	38.3	34.8	31.1	27.1
65.3	64.7	61.4	57.3	52.4	48.7	45	41.5	38.1	34.7	31.3	27
66.1	65.4	63.8	60.3	56.1	52.5	49.2	45.9	42.1	38.5	34	29.4
61.4	59.4	57.5	54.2	50.3	48.3	45.6	41.7	38.8	35.1	31.1	27.1
61.5	59.8	58.2	54.7	53.1	49.8	48.2	46.1	43	39.1	33.9	29.2
51.1	50.2	47.9	44	39	35.1	32.9	28.8	25.4	23.1	22.3	22.5
43.2	41.4	39.6	36.5	32.5	28.5	25.8	23.1	21.5	21	21.3	21.8
42.8	41.3	39	35.5	31.8	28.3	25.8	23.2	21.2	21	21.2	21.8
42.9	41.6	39.7	35.7	31.9	29.2	26.9	24.3	22.4	21.5	21.3	21.9
54.3	52.7	50.7	48.2	43.6	39.4	36.8	33.7	30.6	28.3	25.2	23.4
54.3	53.1	51.6	47.4	42.4	38.3	35.8	32.8	29.6	27.3	24.3	23
56.9	54	53.4	50.8	47	43	39.3	35.8	32.9	29.4	25.4	23.3
62.4	62	61.1	56.9	52.9	49	44.7	41.2	37.8	34.8	31.4	27.8
61	59.6	57.7	54.5	49.4	45	41.9	37.9	34.4	31	26.6	24.2
62.5	60.6	59	56.2	51.8	47.6	44	40.3	36.6	34.1	29.7	26.8
62.4	61.1	60	57.3	53.4	51.3	48.9	45.6	41.9	38.5	34.2	29.9
62	60.2	57	53.3	48.1	44.6	41.3	37.4	34	30.3	26.7	24.5
62.7	61.2	58.7	55.7	51.4	47.3	43.4	39	34.9	31.4	27.7	24.8

23.1	23.7	0.4	No	No
23	23.7	0.5	No	No
23.1	23.7	-0.1	No	No
24	23.9	0.6	No	No
27.3	25	2.4	No	No
24	23.9	-0.1	No	No
23.1	23.8	2.5	No	No
23	23.7	0.7	No	No
24.7	24.1	2.4	No	No
23.6	23.9	8.9	No	No
22.8	23.6	0.8	No	No
22.8	23.7	0.5	No	No
22.9	23.6	0.4	No	No
22.8	23.6	0.7	No	No
23.3	23.8	2.3	No	No
22.8	23.7	0.5	No	No
22.9	23.6	1.5	No	No
26.6	24.5	2.4	No	No
25.9	24.3	2.1	No	No
26	24.4	0.5	No	No
23.9	23.9	1	No	No
23.8	23.8	0.5	No	No
23.7	23.7	8.8	No	No
23	23.8	3.6	No	No
22.9	23.6	0.9	No	No
22.7	23.6	0.3	No	No
22.6	23.7	0	No	No
23.2	23.8	0.2	No	No
23.2	23.8	0.5	No	No
23.3	23.8	0.4	No	No
26.6	24.6	0.7	No	No
24.6	24	0.3	No	No
22.8	23.6	0	No	No
22.7	23.5	0.5	No	No
23.3	23.8	0.1	No	No
25.3	24.2	1.8	No	No
23.3	23.7	0.3	No	No
23.3	23.7	0.1	No	No
22.7	23.5	0.7	No	No
23.5	23.6	9.4	No	No
23	23.7	1.3	No	No
22.7	23.6	0.8	No	No
22.7	23.6	1	No	No
24.5	24	3.1	No	No
24.7	23.9	0.5	No	No
25.9	24.5	-0.1	No	No
24.6	24.1	2.4	No	No
25.2	24	5.8	No	No
23	23.7	7.9	No	No
22.6	23.6	1.1	No	No
22.6	23.6	1.1	No	No
22.6	23.6	2	No	No
23.2	23.6	3.4	No	No
22.9	23.6	0.1	No	No
23	23.7	0	No	No
25	24.1	0.3	No	No
23.2	23.8	0.4	No	No
23.7	23.9	0.3	No	No
26.2	24.4	0.9	No	No
23.4	23.9	0.9	No	No
23.5	23.8	4.1	No	No

1/1 LZeq 4000 1/1 LZeq 8000 1/1 LZeq 16000 1/1 LZSmax 8.0 1/1 LZSmax 16.0 1/1 LZSmax 31.5 1/1 LZSmax 63.0 1/1 LZSmax 125 1/1 LZSmax 250 1/1 LZSmax 500 1/1 LZSmax 1000 1/1 LZSmax 2000 1/1 LZSmax 4000

29	26	27.6	63.6	69.3	60.8	61.9	62	57.2	50.4	43.5	36.5	31
28.6	25.7	27.6	55.2	65.9	60.1	59.5	55.1	49.5	43.6	41.6	37.7	31.7
26.9	25.3	27.5	59.9	59	59.8	57.7	52.8	45.4	41.7	39.9	34.2	28
26.9	25.2	27.5	70.1	69.2	59.8	54.9	50.9	43.1	44.3	41.2	33.6	28.9
27.3	25.6	27.5	74.7	68.8	60.5	55.7	51.3	44.1	39.4	39.1	33.4	27.9
30.3	26.5	27.6	68.2	67.2	61.7	56.3	57.8	44	40.3	38.9	36.3	35.9
33.2	30	28.5	79.4	75.7	68.4	58	56.1	44.5	45.7	41.6	56.4	37.6
29.7	28	28.3	70.6	61.6	58.5	55.4	53.9	45.6	42.6	40	47.8	33.8
30.2	26.3	27.6	67	77.3	75.5	65.7	60.8	53.2	52.4	46	50.7	33.8
33	27.9	27.7	62.8	57	58.6	61.5	56.5	50.2	46.5	44.8	44.4	36.5
33	28.3	27.9	75.2	68.3	60.5	58.2	57.5	50	47.9	45.5	42	35.8
32.8	27.8	27.7	62.4	59.4	57.8	56.7	52.5	44.7	42.5	43.3	40.2	34.9
34.5	28.2	27.8	72.5	69.6	58.7	57.5	52.8	47.4	40.8	42.5	41.9	38
34	31.3	28.3	69.2	63.7	59.2	59.2	54.5	48.7	41.1	41.7	39.7	38.2
44.1	37.8	29.8	70.9	64.8	59.2	58.1	59.6	52.2	55.7	53.8	51.5	51.2
36.2	29.7	27.7	71.3	67.4	63.2	58.7	60.7	54.3	52.3	49.8	44.8	38.7
40.2	33.2	28.5	76.2	68.2	67.3	71	65.3	58.2	57.7	53.8	49.1	43.2
31.8	27.7	27.7	76.3	68.8	60.7	63.1	58.5	48.6	45.7	44.8	40.2	33.3
32.9	29.1	27.9	82	78.6	68.3	60.2	53.1	46.8	44.6	44.3	40.4	34.7
32.6	28.9	27.8	84.9	79.8	70.8	61.6	52.8	43.7	43.5	43.8	37.9	33.8
32.9	28.6	27.9	79.3	76.3	65.2	65.6	62.5	50.9	44.3	41.8	38.3	36.7
31.4	27.5	27.6	82	75.6	63.6	65.6	62.5	53	46.9	43.4	40.6	34.7
31.4	27.7	27.7	70.6	64.6	58.9	59.4	61.9	44.6	41.8	41.1	37.8	34.2
30.4	26.5	27.6	68	60.3	56.7	57.2	63.4	44.3	40.7	41.4	35.8	34.1
31.4	26.5	27.8	68.1	61.5	57.8	57.9	64.6	44.9	41.2	40.9	35.3	36.5
29.4	26.4	27.6	76.4	71.9	59.1	57.5	55.2	47	40.8	40.8	35.3	31.4
30.5	26.7	27.7	86.1	79	71.8	60.9	53.9	47.8	39.9	39.6	37.1	34.6
28.9	26.5	27.6	78.2	67.6	59	56.6	51.8	46.4	39.6	40.4	33.8	32.5
31.3	26.9	27.6	77.4	70.9	60.2	56.9	53.6	46.6	40.8	40	39.1	37.7
28.8	26.9	27.6	64.2	63.7	59.1	58.2	56	48.1	40.9	41.1	34.7	29.9
28	26.6	27.6	63.5	64.1	60.3	57.1	57.5	49	41.8	41.5	35.1	29.2
28.7	26.3	27.6	57.9	66.2	66.8	60.9	59.9	51.2	45.5	42.8	36	31.1
27.6	25.6	27.5	67.4	68.9	66.8	63.6	61	52.3	53	44.7	35.8	28.9
30.3	26.8	27.7	64.6	64.2	62	62	56.3	54.2	54.5	46.6	37.2	32.5
30.2	27.3	27.8	63.4	63.2	58.8	60.3	59.3	59.9	61.9	51	39.9	33.6
30.3	26.8	27.7	62.6	62.4	62.8	59.2	57.2	56.8	56.6	49.9	39.5	33.5
31	31.3	28.1	66.5	68.2	62.3	57.6	56.4	54.6	52.1	47.1	37.2	38.2
27.3	25.7	27.5	65	70	58.6	57.4	53.5	51.7	47.9	44.1	36.4	28.5
27.5	26.3	27.7	54.5	63.9	57.2	57.3	53	50.5	46.9	46.9	38.7	30.7
29.3	26.6	27.6	57.5	61.9	58.7	57.8	51.3	43.6	39.8	42.1	38.5	34.7
26	25.6	27.6	58	59	59.5	58.5	52.2	42.4	43.6	38.7	31.6	26.5
27.4	26.1	27.6	65.5	59.1	56.4	57.6	52.3	41.7	42.2	38.7	35.8	30.1
27	26.3	27.6	58.4	58.2	56.6	56.6	52.3	42	40.3	40.1	34.2	27.4
26.4	25.6	27.6	53.5	56.1	57.3	57.5	54.4	42.3	38.7	40.1	33.8	27.4
26.3	25.9	27.6	53.4	57.1	57.3	57.6	54.4	42.2	38.1	39.2	33.3	27.1
26.4	25.7	27.6	63.2	64.2	57.8	57.4	52.3	42.2	38.5	39.4	32.9	26.8
26.6	25.9	27.6	70.9	63	58.6	59	54.4	44.8	46.8	41.4	34.5	27.7
27.4	26.3	27.5	54.9	56.2	56.5	57.6	52.2	43.8	45.9	41.3	34.6	28.4
28.2	26.3	27.7	61.9	60	57.1	57.7	52.1	43	42.4	40	37.4	31.5
27.5	26	27.6	66.6	61.6	56.6	58.2	51.7	42.6	39.4	40.3	36.2	28.2
30.3	27.8	27.7	63.8	60.5	58.6	57.6	51.6	42.9	39.6	42.1	37.5	32
31.8	29.1	27.8	79.4	73.2	68.3	57.7	52.2	44.4	40.5	41.7	38	32.2
32.2	29.7	27.8	79.9	73.6	67.3	57.4	54.4	42.3	40.4	40.7	36.2	33.9
33	29.7	27.8	77.5	74.3	65.8	58.2	54.2	44.3	41.2	40.9	36.9	37.3
30.8	27.8	27.8	73	62.5	60	56.1	53.2	45.1	43.8	42.3	36.6	31.5
31.3	28	27.7	74.3	66.2	59.4	56.3	51.6	43	41.3	42.4	37.7	32.4
36.3	31.9	28.8	69.7	62.7	60.5	57.6	52.6	43.8	42.7	45.5	45.8	42.9
34.6	34.1	28.8	83.1	81	70.9	66.3	59.4	45.3	41.3	42.4	40.5	39.3
30.2	27.7	27.8	80.6	73.8	67.7	64.2	62.4	46.9	40.7	42.5	39.3	38.2
29.2	27.2	27.7	71.2	68.2	63.9	73.5	73.5	60.7	54.7	44.3	38.1	34
29.5	26.7	27.7	74	67.4	63.4	71.6	71.3	58.7	56.3	46.1	39.8	32.9

NM4 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/1 LZSmax 8000 1/1 LZSmax 16000 1/1 LZSmin 8.0 1/1 LZSmin 16.0 1/1 LZSmin 31.5 1/1 LZSmin 63.0 1/1 LZSmin 125 1/1 LZSmin 250 1/1 LZSmin 500 1/1 LZSmin 1000 1/1 LZSmin 2000 1/1 LZSmin 4000 1/1 LZSmin 8000

26.3	27.7	55.3	65.9	56.8	58.8	55	49.6	42.6	39.8	34.6	27.7	25.6
27	27.7	49.3	58.3	56	54.6	51.5	44.5	41.1	39.5	34	27.1	25.3
25.6	27.6	50.8	55	55.9	53.2	48.9	41.7	38.7	38.6	32.6	26.2	25.2
25.7	27.6	57	55.2	56	53.2	49.1	41.8	38.2	38.4	32.3	26.1	25.1
26.1	27.6	59.1	54	57	52.7	49.5	42.5	38.1	37.9	32.4	26.2	25.1
28.2	27.8	55.5	53.1	54.8	53	49	41.5	38.1	37	31.9	27.3	25.5
33.3	29.8	63.7	61.7	57.6	53.9	49.4	41.8	37.9	36.6	32.9	28.2	26.1
32.1	30.4	52	52.9	54	53.4	48.9	40.6	37.1	35.4	31.8	27.4	25.6
28.2	28.1	51.6	54.4	53.8	54.3	50.6	43.1	38.4	37.1	32.3	26.9	25.6
30.5	27.8	51.1	54.2	54	55.5	51.5	43.1	39.5	40.8	37.1	28.2	25.6
29.8	28.4	59.5	55.3	52.8	52.8	50.2	44	40.9	40	35.5	29.1	26.8
29.3	28	52.7	53	53.2	53.7	48.9	42.1	39.3	39.1	35.3	31	26.7
30.3	28.2	52.6	54.4	54.6	54.7	50.4	42	37.4	37.9	33.4	29.6	25.9
35.9	29.8	58.1	55.5	55.1	55	51.4	44	38.7	37.7	32.8	28.6	27.2
44.6	33	57.8	56.4	56.2	55.5	51.7	43.5	38.9	37.7	33.3	28	26.2
31.7	28	60.9	55.8	56.7	55.7	54.7	48.5	46.5	44.2	38.9	32.4	27.2
36.2	29.7	62.3	58.3	55.6	58.6	58.5	48.6	45.1	44.8	40.2	33.3	28.3
28.8	27.8	62.7	61.8	56.9	57.3	50.7	45.1	42.7	42.5	37.3	30.5	27.1
30.3	28.2	59.3	55.4	54.1	54.7	49.9	43.5	41.2	42.3	37	31.1	27.6
29.9	28.1	72.1	63.4	58.6	54.7	49.6	42.5	40	41.1	35.6	31.2	27.7
29.9	28.1	68	60.9	56.4	55.2	51.3	42.4	39.5	39.4	34.8	30.8	27.4
29.5	27.9	67.4	59.9	56	57.5	54.1	43.8	39.6	39.9	35.5	30.3	26.9
29.6	27.9	60.7	56.4	55.7	54.7	57.3	43	39	38.6	34.6	30.1	26.7
27.4	27.7	55.3	52.2	53.7	53.8	60.5	42.5	39.3	39.5	34.5	28.6	25.8
28.9	29.2	55.9	52.7	54.1	55.4	55.2	43.3	40	40	34.5	28.6	25.7
26.9	27.7	62.8	57.6	55.2	54	52.5	43.8	38.8	39.2	33.9	28	25.6
28.1	27.8	59.1	55.1	55.8	53.7	50.2	43.1	38	37.7	32.2	27.4	26
27	27.7	52.9	54.4	54.4	54.1	50.2	42.3	38	37.9	32.2	28	26
29	27.9	58.8	56.6	54.5	54.7	50	42.8	38	38.2	32.7	28.3	26.4
27.3	27.7	52.9	56.8	54.3	55.7	51.8	45.2	39	38.5	33	28	26.5
27	27.7	53.8	60	56.6	54.1	51.9	44.2	39.9	40.6	34.2	27.4	26.3
27.3	27.7	50.5	61.9	59.1	56.3	52.6	47	41.2	41	34.3	27.4	25.8
26.2	27.6	54.3	63.5	58.4	57.6	53.9	47.4	44.7	42.2	34.6	26.8	25.2
28.1	27.9	54.3	59.9	55.7	56.8	52.9	47.2	47.6	43	34.3	27.7	25.8
28.9	28.1	49.3	57.1	54.8	57.2	53.8	49.5	49.8	44.7	36.1	28.4	26.2
28.5	28	52.2	56.5	54.6	56.7	52.1	51.7	49.7	45.4	35.9	27.6	25.8
39.8	30.6	50.6	60.9	57.7	55	51.6	50.4	47.1	41.6	33.5	26.7	25.8
26.3	27.6	51	61.7	55.1	55	50.9	45.4	42.7	41.6	33.8	26.5	25.4
28.5	28.3	49	57	54.8	54.5	49.7	43	39.2	40.3	32.3	26.3	25.3
29.6	28.3	46.6	56.1	54.4	55.1	49.9	41	37	36.7	31.2	26	25.7
26	27.6	51.3	55	54.4	56.2	50.3	40.4	36.4	36.2	30.7	25.6	25.4
26.9	27.7	54.9	55.3	53.3	55.3	50.4	40.6	38.1	37.3	31.3	25.6	25.4
26.7	27.6	49.3	53.6	54.2	54.2	49.6	40.2	37.8	38.4	32.8	26.7	26.1
26.3	27.6	46.2	53.1	53.9	54.6	50.1	40.2	37.6	38.7	33	25.8	25.1
26.2	27.6	47.9	53.4	53.6	55.5	51.9	41	37.2	38.6	32.6	25.7	25.7
26.1	27.6	50.9	54.4	54.6	55.5	50.8	40.6	37.4	38	32.2	25.9	25.6
26.1	27.7	52.2	53.6	53.9	55.5	51	41.1	37.6	38.3	32.3	25.9	25.7
26.6	27.6	49.4	52.6	53.5	55.3	50.5	41.2	38.6	38.5	33.2	26.7	26
29.3	28.3	50	53	53.9	56.1	50.1	41.1	37.9	38.4	33.9	27	25.4
26.3	27.7	55.9	52.7	53.6	55.3	50	40.8	37.9	39	34.1	26.9	25.8
29.2	27.8	51.9	53.3	55.5	53.9	49.9	41.4	37.9	39.3	34.6	28.1	26.2
29.9	27.8	59.3	57.1	54.6	54.8	49.8	41.3	37.9	38.9	34.9	31.1	28.5
31.7	28.1	71	63.6	55.5	54.5	49.3	41.1	37.5	38.3	34	31.2	28.1
32.6	28.2	66.6	59.6	55.4	54.3	51.3	41.2	38.1	39.2	34.8	30.9	28
29.1	28.1	56.7	54.5	54.9	53.5	50.4	42.2	40	40.5	35.7	30.5	27.3
29.4	27.9	60.9	53.7	53.7	53.8	49.7	41.1	39.2	40.8	36.2	30.3	27
37.3	31.7	57.3	55	56.4	53.8	50.1	41.4	39.4	41.5	36.5	30.7	27
39.1	30.9	58.5	59.5	57.4	56.5	51.3	42	39.1	40.9	34.8	28.9	26.6
37.6	31.3	66.1	56.5	57.3	62.2	57.3	44	38.8	39	32.6	28	26.2
30.8	28.4	62.5	56.5	58.2	60.5	57.2	46.3	40.1	38.6	32.4	26.8	25.7
29.9	28.1	67.5	59.4	61.7	70.9	68.6	53.4	50.2	41.9	36.4	28.5	26.4

1/1 LZSmin 16000 1/3 LZeq 6.3 1/3 LZeq 8.0 1/3 LZeq 10.0 1/3 LZeq 12.5 1/3 LZeq 16.0 1/3 LZeq 20.0 1/3 LZeq 25.0 1/3 LZeq 31.5 1/3 LZeq 40.0 1/3 LZeq 50.0 1/3 LZeq 63.0 1/3 LZeq 80.0 1/3 LZeq 100 1/3 LZeq 125

27.6	58.7	53	52.6	53.6	67	53.5	53.5	53.8	53.6	56	58.1	49.8	50.6	49.9
27.5	47.6	46	47.7	48.9	62.8	51.3	52.3	55	51.4	51	52	49.9	50.4	49.1
27.5	51.8	47.4	48	49.6	54.2	50.9	55.2	52.2	51.2	50.7	50.9	48.6	47.4	46.6
27.5	57.6	56.1	57.9	56.6	55.9	53.7	55.9	51.7	51.2	49.1	50.5	48	47.1	45.5
27.5	63.6	66.7	61.1	59.2	60.2	51.9	57.3	50.7	49.9	49.5	50.9	48.1	47.1	46.4
27.5	58.3	56.9	56.9	55.1	52.7	52.6	53.5	51.1	51	48.6	50.4	49.3	49.3	49.3
27.5	72	68.7	70.1	68.9	66.2	62.6	61.1	58.8	55.1	51.7	51.3	49.7	47.1	46.8
27.5	63.1	60.3	53.7	48.5	48.9	50.9	54.7	48.4	48.7	48.7	50.8	48.7	47.8	47.9
27.5	57	56.4	56.7	57.8	58.8	67.5	65	57.5	53.5	53.6	56.1	50.4	50.8	49.2
27.5	55.1	49.3	48.9	49.9	50.9	50.6	51.7	51.9	53	49.5	56.5	53.9	50.9	48.7
27.6	65.8	66.6	63.1	60.7	57	55.1	53.1	52.7	51.6	48.9	51.7	49.4	51.8	48
27.6	53.1	53.1	51.3	51.4	51.1	51.8	51.6	50.8	49.9	49.5	51.6	49.6	47.5	46.7
27.6	50.2	58	55.6	58.3	57.8	54.1	51.9	51.6	51.4	50.9	52.5	50.4	48.7	47.7
27.7	63.3	63.5	59.5	56.6	54.2	54.6	51.1	52.2	54	50	54.1	52.1	49.4	50.1
27.6	61.4	61.7	59.5	57	55.7	54.5	51.8	54.7	52.1	52	52.4	50.8	54.4	48.9
27.6	62.9	60.8	60.7	60.6	54.3	53.3	54.2	55.9	56.6	51.2	53.2	52.9	57.6	50.4
27.6	68.7	66.2	64.2	61.2	58.4	56.3	56.1	56.1	59.4	65.3	62.7	55.8	59.4	56.2
27.6	67.8	65.5	65.9	64	63	58.3	56.6	53	51.3	55.9	56.8	49.3	50.8	49.8
27.7	73.4	71.5	65.1	63.7	64.8	64.5	61.3	57	55.1	52.8	53.1	50	49.5	45.8
27.7	77	76.6	73.3	73.8	67.7	64.6	62.6	59.7	58.3	53.5	52.8	50.6	49.5	46.3
27.7	71.3	69	68	64.7	60.9	63.5	60	55.1	53.6	54.5	53.6	59.6	58	52.2
27.5	74.2	69.2	66.6	67.3	62.9	56.6	55.3	51.8	51.7	52.1	54.2	59	58.3	51
27.5	64	62.8	61	59.3	54.9	54.3	53	52.6	51.5	51.7	51.9	54.4	55.6	57.4
27.5	61.2	59.7	57.2	52	51.1	50	50.5	50.5	50.4	51.6	51.8	49.5	59.7	58.1
27.5	59.6	59	55.9	53.4	53.3	52.3	51.1	51.3	50.8	51.4	53.6	50.2	61.5	47.8
27.5	65.8	66	64.4	62.7	59.4	56.1	53	50.9	53.6	50	51.3	49.7	52.4	46.6
27.5	72.6	73.7	68.4	69.8	64.2	64.7	62.4	58.3	54.6	53.8	52	49.6	49.8	46.8
27.5	71.5	65.9	60	52.2	51.5	51.2	50.3	50.6	51.3	49.9	51.5	50.6	48.4	46.1
27.5	68.7	67.4	66.6	63.3	59	56.8	54.1	51	51.3	50.3	52.4	51	49.2	47.1
27.5	57.7	55.4	54.4	53.2	52.9	57.6	52.1	51	53.4	50.3	53.3	52.8	52.4	47
27.5	56.7	56.3	54.1	52.1	51.1	61	51.6	51.7	56.6	49.3	51.6	51.2	52	49.7
27.5	52.1	50.2	48	51.5	50	64.5	51.3	51.9	62.6	51.3	54.9	54.8	57.1	48.1
27.5	57.3	58	55.5	53.7	52.1	65.7	51.8	50.5	62.5	52.2	56.4	57.1	56.1	51.3
27.5	59.3	55	52.7	51.3	51.7	61	50.3	52	54.6	52.3	53	56.7	51.2	48.3
27.6	55	53.7	49.7	50.4	56.3	58.3	49.1	52.5	52.8	52.3	53.2	54.8	53.8	51
27.6	51	52.5	52.1	51.6	57.1	52.6	49.7	57.4	53.2	52.9	52.6	54.5	49.9	48.9
27.6	57.4	56.8	51.8	51.8	64.6	52.8	52.7	58.9	51.7	51.3	52.2	50.4	50.8	50
27.5	58.4	54.7	55.4	53.9	67	51.9	52.7	52.5	50.9	52	52	51.4	48.5	48
27.5	47.8	45.4	48	49.8	59.7	51.6	53	50	49.8	50.7	52.2	50.1	48.3	46.5
27.5	46.5	45.1	50	51.1	56.8	51.5	50.6	51.8	51.8	52.7	51.5	51.3	47.4	46.6
27.5	48.7	49.1	48.5	48.9	54.7	52.4	52.2	50.4	52.2	52.7	51.5	52.7	47.7	46.7
27.5	57.7	54.7	54.6	52.7	53.3	52	49.8	49.8	50.2	51.9	52.6	50.6	48.6	47.4
27.5	52.1	47.8	46.3	49.3	49.8	52.5	50.8	50.6	50.8	50.8	51.8	50.1	47.6	47.2
27.5	44.1	44.7	46	48.6	50.4	49.7	52.6	50.2	51.7	51.6	51.7	51.1	50.3	48.4
27.5	43.8	45.9	47.2	49.1	51	51.5	51.2	51.2	51.7	52.3	52.4	52	50.8	47.5
27.5	52.5	48.2	51.7	50.2	50.9	51.9	52.2	51.5	51.8	50.3	52.6	51.1	48.6	47.2
27.5	62.3	59.5	57.6	55.4	52.7	52	52.4	50.2	50.6	53.4	52.8	51.6	49.2	49.1
27.5	47.6	45.9	46.5	48.6	49	50.4	50.7	49.8	50.1	53	52.3	50.8	48.2	46.7
27.5	49.7	51.1	48.8	50.9	50.9	51.8	51.1	50.4	51.5	51.9	53.4	50.8	48.2	46.8
27.5	61.2	56.6	55.2	54.4	53.1	50.5	49.1	50.3	52	51.4	52.6	50.5	47.1	46.5
27.6	55.2	53.5	50.9	51.3	49.1	51.1	51.9	52.4	53.2	52.1	51.9	49.9	47.1	46.9
27.7	65.5	67.8	64.1	64.4	64	62.8	61.7	55.5	54	51.7	52.8	50.1	47.8	47.2
27.7	74.8	69	68.7	66.9	61.3	60.2	58.9	53.5	51.9	52.6	51	50	48.1	48.5
27.7	69.1	68.7	65.1	64.1	63.3	59.5	57	54.4	52.4	53.4	50.9	50.7	49	50.3
27.6	61.1	62	56.9	53.6	54.8	51.8	53.2	51.3	51.7	50	50.6	49.4	47	48.1
27.6	67.2	63.5	63	58.2	56.5	52.7	53.6	52.1	50.2	50	51.1	49.6	47	46.6
27.6	61.9	61.5	56.9	54.7	52.4	51.7	55.7	52.5	50.1	50.8	51.2	50.2	47.4	47.7
27.5	73.9	73.4	70.1	71.4	70	66.9	63.9	60.3	57.4	59.5	54.6	52	50.7	51.9
27.6	73.3	72.4	68.2	66.6	63.2	61.9	60.3	56.5	52.7	62.7	53.4	52.8	55.4	58.5
27.5	62	63	62.7	60.4	54.1	54.2	60	53.5	52.3	69.2	58.5	58.8	58.1	67.2
27.6	66.4	66.8	65.8	63.2	59.9	56.1	61.9	51	53	71.5	57.7	57.1	59.7	67.9

NM4 KWAQN Pepperwood Place Project, Anaheim. Raw Data

1/3 LZeQ 160 1/3 LZeQ 200 1/3 LZeQ 250 1/3 LZeQ 315 1/3 LZeQ 400 1/3 LZeQ 500 1/3 LZeQ 630 1/3 LZeQ 800 1/3 LZeQ 1000 1/3 LZeQ 1250 1/3 LZeQ 1600 1/3 LZeQ 2000 1/3 LZeQ 2500 1/3 LZeQ 3150 1/3 LZeQ 1/3 LZeQ 1

56.6	48.9	47.5	45.9	42.5	38.7	37.5	37.5	36.5	34.7	32.7	29.9	27.1	25.6	24.1	22.5
45.1	41.7	40.8	39.3	38.3	36	35.5	35.7	35.7	34.2	32.4	29.6	27.2	25.5	23.4	21.5
42	39	37.5	36.4	34.8	34.6	34.6	34.7	35	33.3	30.9	27.7	25.2	23.3	22.1	20.7
42.4	39	37.7	35.9	34.5	34	37.1	35	34.8	33.1	30.5	27.4	25.2	23.3	22.2	20.3
41.8	39.7	38.8	36.9	34.5	34	33.5	33.7	34.5	32.3	30.1	27.5	25.3	23.7	22.4	21.3
42.9	39.7	38.1	35.9	35	34.3	33.6	33.6	33.7	32.1	29.9	28.7	27.4	26.6	25.8	23.7
42	39	39	36.5	36.1	36.4	36.2	34.2	34.1	33.3	32.1	49.6	30.1	29.4	28.4	26.8
43.3	39.2	38.8	37.8	34.2	33.6	33.3	32.7	33	31.7	29.8	27.9	26.1	25.5	25	24.3
47.7	43.6	40.9	39.7	39.3	40.6	38.7	37.3	37.1	35.1	33	41.1	30.1	27.3	24.6	22.6
46.6	44.8	43.8	41	39.4	38.7	39.7	38.2	37.8	40.2	36.3	34.5	33	29.6	28.1	26.3
43	43.5	42.4	39.1	38.7	38.4	39.8	38	36.9	37.2	35.6	33.5	31.6	29.7	28.1	26.4
42	38.9	38.6	36.1	35.1	36.1	35.9	34.7	35.4	36.9	33.4	32.5	31	30.1	27.3	25.4
42.8	39.8	40.7	36	35.5	34	34.6	35.2	35.9	36.3	35.1	33.9	32	30.9	30.2	27.4
42.3	39.4	44.4	36.5	35.6	35.1	34.5	34.6	34.6	33.8	32.3	29.9	30	29.6	30.3	27.6
46	42.3	42.6	42.7	43.3	43.8	45	43.5	41.5	44.8	41.9	39.2	40	41	38.6	37.4
48	46.8	48.8	46.1	43.9	45.6	45	43.6	41.9	41.6	39.1	36.5	35.9	33.5	30.9	28.6
52.6	51.8	49.5	48.4	48.4	49	48.9	46.8	45.8	44.9	43.2	40.3	39.3	37.6	35	32.3
45.8	42.4	41.3	40.2	40.5	38.8	38.7	39.1	39.1	37.5	35.9	32.2	29.1	27.9	27.4	25.7
43.1	40.6	40.4	38	36.7	37.2	37.1	38.6	39.2	37.6	35.4	32.1	29.8	28.9	28.5	27.1
42.4	39	38.6	37.2	36.3	36.8	37	38.1	38.4	36.5	34.3	31.5	29.3	28.5	28.1	26.8
49.9	44.5	42.9	40.1	39.3	36.9	35.6	35.7	35.8	34.7	33	30.7	28.7	27.8	29.5	26.6
46.4	42.6	45.5	43.3	41.5	36.8	36.3	36.6	37.3	35.7	34.4	32.3	29.1	27.7	26.8	24.7
43.3	39.3	39.6	37.6	36.6	34.9	35	35	35.4	34.5	32.7	30.1	28.4	27.5	26.9	25.3
43.1	39.6	38.1	38.2	36	35.2	34.9	35.8	36.4	34.9	32.6	29.6	26.9	26.2	25.9	24.4
42.1	40.3	39.4	38.7	36.5	35.7	35.3	36.1	36.4	35	32.4	29.5	26.9	27.4	27.5	24.7
42.4	43.8	38.9	36.5	35.2	34.5	34.5	35.3	35.9	34.5	31.8	28.8	26.3	25.4	24.8	23.5
42.5	43.9	38.3	37.4	34.7	33.7	33.5	33.8	34.1	32.7	30.8	28.3	25.8	26	26.6	24.3
42.4	42.3	37.9	36.9	34.1	34.2	33.7	34.7	35.3	33.4	30.3	27.5	25.3	24.6	24.6	22.9
43.1	41.8	40	37.8	36.1	34.1	33.9	34.2	34.9	33.2	30.8	29	28.1	28.6	27.6	24.6
46.2	43.2	41.5	38.7	35.8	35.3	34.6	35.3	35.8	33.9	31.5	28	25.5	24.5	24.2	23.4
43.5	42.8	41.7	38	36.5	36	35.4	36.2	36.9	35.4	32.2	28.9	26	23.9	23.1	22.4
45.1	46.4	44.5	41.3	40	37.9	38.6	37.8	38.1	36.5	33.1	30	26.8	25.5	23.5	22.3
48.2	46	45.1	45.6	46.4	43.9	42.8	39.8	39.1	36.4	33.1	29.2	25.8	23.8	22.9	21.4
46.5	43.1	44.9	47.2	48.3	46.9	42.8	41.4	39.4	36.7	33.7	29.8	26.8	25.7	26	24.9
49.5	46.6	50.7	51.4	53.4	52.1	48.3	45.1	42.1	39.1	35.7	31.2	27.8	26.7	25.2	24.2
50.9	45.8	50.3	51.6	51.1	47.2	46.4	45.2	41.7	39.3	35.7	30.9	27.8	27.3	24.9	23.3
48	45.9	48.4	48.3	46.1	42.7	41.2	39.6	37.6	36.5	32.7	29.1	26.3	24.1	26	27.8
44.3	41.8	43.4	43.5	41.7	39.7	39.1	39.2	39.1	36.4	32.2	30.1	26.1	23.4	22.5	21.5
43.1	41.3	41.9	40.4	39.3	37.9	36.8	39.5	38.7	38.5	33.3	29	26	23.3	22.4	22.3
42.6	38	37	34.6	33.7	33	33.1	34.1	34.6	36.8	30.6	28.5	27.6	25	24	24.1
42.5	37.9	36.7	33.6	32.3	31.7	37	32.7	32.8	31.6	28.7	25.6	23.2	21.7	21.1	20.8
41.9	37.8	36	33.8	32.7	32.7	35.2	33.5	33.9	32.5	30.6	27.5	25	23.7	22.2	21.6
42.3	37.6	36.8	33.8	32.3	33.2	35.6	34.7	35.4	33.8	31.4	28	24.7	22.7	22.1	21.8
41.8	38.4	36.7	33.7	32.5	33.1	33.9	34.4	35.2	33.6	31.1	27.6	24.5	22.4	21.6	20.9
42.8	38.5	37	33.6	32.4	32.9	33	34.1	34.8	33.3	30.7	27.2	24.2	22.2	21.2	21.1
42.7	37.8	36.8	33.8	32.6	33.5	33.4	34.2	34.4	32.8	30	26.9	24	22.2	21.6	21.1
43.2	39.8	36.6	37.2	40.4	36.6	35.1	35.6	34.9	33.5	31	27.4	24.6	22.7	21.6	21.2
43.6	38.9	36.9	34.3	35	38.2	33.6	34.9	34.8	33.5	31.4	28.2	25.6	23.3	22.5	22.2
43	38.6	36.5	34.1	33.4	34.6	33.5	34.1	35.2	34.3	32.8	29.8	27	24.3	23.5	22.2
42.2	38.4	36.9	34.2	33.6	34.2	33.6	34.5	35.6	34.6	32.4	29.3	25.8	23.7	22.4	21.8
41.9	38.6	37.3	35	34.3	34.3	34	35.4	36.8	35.3	33.2	30.5	28	26.3	25.6	24.5
43	39.2	37.9	35.6	34.8	34.4	34.5	35.1	36.6	35.7	33.6	30.9	28.4	27.9	27	26.2
42.6	37.5	37.1	34.6	33.9	33.7	34.2	34.5	35.2	33.9	31.9	29.6	28.1	28.1	27.6	26.5
45	39.8	38.4	36.1	35.4	34.5	34.4	35.1	36.1	34.6	32.6	30.2	29	28.7	28.7	27.5
44.5	39.3	38.5	36.6	37.7	36.5	35.6	36.3	37.5	35.7	33.6	30.6	28.5	27.1	25.8	24.9
42.4	37.8	37.6	35.3	35.1	35	35.3	36.6	37.9	36.7	34.8	31.4	28.7	27.4	26.8	25.2
43.8	38.3	38.4	35.7	34.6	35.9	36.9	38.3	38.7	36.9	36.7	34.1	32.7	32.3	32.5	29.4
47.1	40.6	39.1	36	34.4	34.5	35.3	37	37.5	35.4	33.5	32.1	30.3	29.8	30.7	28.9
50	42	41	38.1	35.3	34.8	34.6	36	35.9	33.9	31.6	30	28.1	26.6	25.5	24
59.2	49.9	51	47.5	46.5	43.3	40.5	37.6	36.9	34.9	32.6	29.3	27.3	25.5	24.3	23.5
59.3	49.2	48.1	52.3	50.7	48.9	44	39.9	39.2	36.9	35.2	32.9	29.6	26	24.4	23.7

1/3 LZeQ 6300 1/3 LZeQ 8000 1/3 LZeQ 10000 1/3 LZeQ 12500 1/3 LZeQ 16000 1/3 LZeQ 20000 1/3 LZSmax 6.3 1/3 LZSmax 8.0 1/3 LZSmax 10.0 1/3 LZSmax 12.5 1/3 LZSmax 16.0 1/3 LZSmax 20.0 1/3 LZSmax 25.0

21.4	20.9	21.3	21.9	22.8	23.8	62.4	55.2	57.2	56.1	69	56.5	55.5
20.9	20.9	21.2	21.9	22.7	23.7	62	53.2	51.1	52.7	66.4	55.5	54.6
20.2	20.4	21	21.8	22.7	23.7	54.5	51.5	50.9	52.2	58.3	53.7	58.2
20	20.4	21.1	21.8	22.7	23.7	60.9	62.3	63.5	63.2	60.3	57.5	58.2
20.7	20.7	21.1	21.8	22.8	23.7	69	71.9	66.6	65.2	66.4	58	58.6
22.2	21.5	21.5	22	22.8	23.7	61.8	61.8	60.6	59.6	55.9	56.5	57.1
25.9	25.6	24	23.6	23.7	24	76.3	72.2	75.6	73.4	69.7	66.6	65.4
23.7	23	23.1	23.3	23.5	24	74	70.4	68.8	63.6	60.4	55.6	56.9
21.8	21.3	21.4	22	22.9	23.8	62.3	62	64	66	67.2	76.4	73.7
24.3	22.7	22.1	22.1	22.8	23.7	60.6	56	51.8	52	53.5	56.6	54.4
24.7	22.8	22.4	22.6	23.1	23.7	70.2	71.8	67.8	66.5	61.1	59.5	58.4
24.1	22.5	22.2	22.3	22.9	23.8	67.9	68.5	58.5	55.4	54.3	56	54.1
24.8	22.7	22.3	22.4	22.9	23.8	54.2	66.1	61.8	66.1	65.6	58.8	56.1
27.3	25.8	25.4	23.3	23.6	23.9	67	70.3	63.6	61.2	59.6	59.2	55
35.5	32.3	29.1	26.4	24.2	24	66	66.6	64.7	61.7	59.6	58.9	55.2
26.6	24.6	22.9	22.3	22.8	23.8	68.8	64.3	66.3	66.8	58.7	56.2	56.9
30.3	28.3	25.5	23.9	23.4	23.9	74.9	69.6	70.5	66.5	62.1	61	59.4
24.1	22.6	21.8	22.1	22.8	23.8	71.6	69.1	68.8	65.8	65.4	61.1	58.8
25.6	24.1	22.9	22.6	23.1	23.9	79.9	77.6	70.3	68.7	70.1	70.1	66.2
25.5	23.9	22.6	22.4	22.9	23.8	81.5	81.6	78.4	78.9	72	70.9	67.4
24.8	23.7	22.8	22.5	23	23.8	75.4	73.5	74.5	70.3	64.8	69	63.5
23.6	22.4	22	22.1	22.8	23.7	80.6	75	72.4	74	69.2	68.9	62.8
24	22.4	21.9	22.1	22.8	23.8	67.9	67.8	65.7	62.7	59.8	57.5	54.8
22.2	21.6	21.4	22	22.8	23.7	66.6	66.5	65.2	60.6	57.6	54.4	53.9
22	21.6	21.9	22.5	22.9	23.8	65	64.2	59.3	57.1	56.6	54.8	53.2
22.2	21.4	21.4	22	22.8	23.7	71.2	71.2	71.4	69.8	65.9	61.5	55.2
22.5	21.7	21.7	22	22.8	23.8	81.3	81.7	75.4	77	70.4	72.9	69.6
22.2	21.5	21.3	21.9	22.8	23.7	82.3	80.5	71.7	71.7	65	61	58.3
22.8	21.8	21.5	22	22.8	23.7	72.7	72.9	71.7	69.1	63.9	60.7	58.9
22.7	22.1	21.5	21.9	22.8	23.7	69.9	68.5	60.5	57.6	57.1	59.9	54.3
22.1	22	21.4	21.9	22.8	23.7	61.2	60.6	59.9	55.6	56.3	62.7	54.5
21.9	21.5	21.3	21.9	22.8	23.7	57.3	53.9	52	53.7	52.3	65.9	53.5
20.8	20.7	21.1	21.8	22.8	23.7	63.2	65	59.4	59.7	55.5	68.8	53.7
22.6	21.9	21.7	22.1	22.9	23.8	64.8	59.3	58.6	53.9	54	63.8	52.5
23	22.5	22	22.2	22.9	23.8	62	59.9	53.2	53.2	58.7	60.9	51.3
22.4	21.8	21.9	22.1	22.9	23.7	59.3	58.2	58.3	55.3	60.4	54.3	51.4
28	25.5	24.8	23	23.2	23.9	62.4	63	55.2	56.7	67.7	55.1	54.4
20.9	20.8	21.2	21.9	22.7	23.7	63.3	58.6	58.6	56.5	69.7	54.1	55.4
21.4	21.5	21.8	22.3	22.8	23.7	58	54.2	50.3	53.6	62.3	54.6	54.7
22.6	21.4	21.4	22	22.8	23.8	49.9	48.4	55.9	56.9	62.5	54	52.5
20.8	20.7	21	21.9	22.8	23.7	51.9	52.3	50.7	52.5	57.3	55.5	54.8
21.4	21.2	21.3	21.9	22.8	23.7	62.1	59.5	59.2	55.1	55.7	54.5	52.2
21.9	21.6	21.2	21.9	22.8	23.7	58.3	52.8	52.1	53	52.1	55.5	53.4
20.8	20.8	21.1	21.8	22.8	23.7	48.3	48.6	50.4	51.1	52.1	53.1	54.5
21.3	21.1	21.1	21.8	22.8	23.8	46.4	49.3	48.8	50.6	54.2	53.3	53.6
21	20.9	21.1	21.8	22.8	23.7	57.4	51.6	56.2	52.5	53.9	53.7	54.9
21.3	21	21.2	21.9	22.8	23.8	68.7	64.9	63.2	62.5	58.3	54.4	55.1
22	21.4	21.2	21.8	22.7	23.7	54.1	53.7	49.2	50.7	51.5	53.7	52.9
21.5	21.4	21.7	22.1	22.9	23.7	54	55.1	52.6	56.9	53.2	53.8	54
21.6	21.1	21.2	21.9	22.8	23.8	64.7	59.7	60.5	58.3	58	53.8	52.4
24.1	22.8	22	22.2	22.8	23.8	58.9	59.7	54.4	53.8	51.7	52.9	53.5
25.8	24	22.7	22.3	22.9	23.8	71.6	74.5	69.4	69.6	69.7	68.1	67.4
26.6	24.6	22.8	22.5	22.9	23.8	78.7	74.4	73.6	71.4	65.7	66.1	64.5
26.2	24.8	23.4	22.5	22.9	23.8	77.1	74.5	69	70.8	69.9	66.1	63
23.9	22.7	22.5	22.2	22.9	23.7	68.9	67.8	64.7	62.8	60.8	54.9	56.4
24.2	23	22.3	22.2	22.9	23.8	72.2	68.1	68.9	63.7	62.9	56.2	58.2
28.6	26.9	25.7	24.3	23.8	24	72.1	66.8	61.7	60.7	56.1	53.7	59.1
28.9	30.6	28	24.4	23.8	24.1	80.2	79.6	74.4	77.5	76.2	73	68.6
23.4	23.2	22.2	22.4	23	23.9	76.6	78.3	73.9	70.9	68.4	67.4	65.3
22.6	22.2	22.1	22.2	22.9	23.8	74	71.4	66.2	65.4	58.4	57.1	63.2
22.5	21.8	21.6	22.1	22.9	23.8	69.7	69.2	67.7	65.7	62.7	59.2	62.9

1/3 LZSmax 31.5 1/3 LZSmax 40.0 1/3 LZSmax 50.0 1/3 LZSmax 63.0 1/3 LZSmax 80.0 1/3 LZSmax 100 1/3 LZSmax 125 1/3 LZSmax 160 1/3 LZSmax 200 1/3 LZSmax 250 1/3 LZSmax 315 1/3 LZSmax 400 1/3 LZSmax 500

55.7	58.2	59.6	59.8	56.2	54.7	51.9	61.2	55	51.3	50.6	48.1	45.1
56.6	52.6	57.3	56.4	51.4	52.6	50.6	51.6	45.1	46	43	40.6	38
54.7	52.3	54	53.5	51.6	49.8	49	45.2	41.4	40.4	40.1	37.7	37.1
54	53.5	50.9	51.6	49.1	49.1	46.3	44.2	40	38.4	37.2	35.6	34.9
54.4	52.5	51.6	52.7	49.6	48.3	47.5	43.6	41.6	39.6	37.7	35.4	34.9
55.6	52.5	51.5	52.1	52.5	56.1	54.7	44.7	41.6	39.7	37.7	37.3	35.3
63.8	59.9	55.5	53.4	52.1	52.4	53.8	43.5	40.5	40.5	39.7	42.3	43.2
52.4	50.4	50.3	52.7	50.8	49.8	50.2	46.2	41.5	41	42.7	37.3	37.1
66	61	61.3	63.7	52.7	57.4	55.5	54.9	49.7	46.9	46.5	46.4	48.9
54.7	54.2	51.7	61.1	59.8	54.5	50.1	49.5	47.9	46.5	43.5	42.1	42.5
56	54.9	50.5	57.4	50.8	56.7	51.5	48.2	46.3	46.4	42.3	42.7	42.3
53.9	52.8	51.3	52.8	51.6	49.4	48.7	44.4	40.9	40.5	37.8	36.8	39.7
55.3	52.8	52.8	55.4	52.7	49.9	49.3	44.4	41.6	45.7	38.1	38.5	35.4
54.6	55.2	52.5	55.4	56.2	51.5	52.9	43.8	41.1	47.8	38.2	37.2	36.5
56	54.4	54.9	55.3	53.2	58.7	51.6	51	45.6	47.5	47.3	51.3	51.5
59.3	58.4	54	55.5	55	60.4	52	50.8	49.5	53.4	49.8	46.4	47.7
60.9	66.5	70.8	66.5	61.3	64.1	59	56.2	56.9	52.8	52.8	53	52.7
55.1	53.9	62.3	59.1	51.5	57.4	53.7	48.4	45.8	43.2	41.9	43.6	40.5
61	60.4	57.2	56.4	53.2	52	47	44.1	42.7	42.8	41.1	41.4	39.2
64.6	65.2	58.8	57.2	53.6	51	48	43.9	40	39.6	38.1	37.9	38.7
58.4	57.6	57.8	56.6	64.4	61.3	55.9	53.1	48	45.8	42.8	42.6	38.3
58.3	56.9	57.3	56	64.4	62.3	53.7	51.4	48	51	48.6	46.4	39.3
55.1	53.3	55.9	54.5	57.2	61.4	60.8	45.1	40.2	40.6	38.8	39	35.7
52.7	52.2	54.7	52.9	50.8	62.6	62.1	44.4	40.9	39.3	39.8	37.1	36.2
54	53.6	54.3	55.3	51.5	64.5	52.5	43.5	41.7	40.4	39.9	37.7	36.7
53.3	55.9	52.7	54.2	51.6	54.7	47.9	45	45.8	41.1	37.9	37.7	35.9
66.1	59.5	59.7	55.3	51.6	52.3	48.6	43.9	46.9	40	40.8	36.1	35.6
54.6	53.8	52.2	52.8	52.8	49.9	47.6	43.9	46.1	39	38	35	35.3
53.6	53.6	52.1	54.3	52.9	52.7	48.8	44.5	43.2	42.1	40.5	38.6	35
54.1	55	51.8	54.6	54.8	55.7	50.7	48.7	45.4	42.9	41.2	37	36.8
54.2	58.7	50.8	53.2	53.1	54.1	55.2	45.4	45.5	44.7	40.7	38.4	37.1
54.8	66.5	52.3	58	57.5	60.8	50.4	46.7	50.1	46	43.3	42.2	39.4
52.4	66.5	54	59.9	59.8	60.1	54.2	50.4	48	46.9	49.4	50.6	47.2
56.6	61.1	53.7	54.9	60.4	53.4	51	49.8	46.1	49.1	51.2	51.6	50.6
56.1	54.5	54.7	55.3	57.7	56.5	55	53	50.3	55.6	56.8	59.5	57.3
61.6	55	54	54	56.9	52	50.6	54.6	48.3	53.2	54.1	55.4	50.6
61.6	54.3	53.4	54.1	53	53.6	53.4	51.2	47.8	51	51.8	49.1	46.7
54.9	52.9	53.4	53.7	53.2	50.7	49.1	46.4	45.7	47.8	47.7	45.9	42.8
52.5	51.1	52.9	54.1	51.4	51	48	46.4	45.5	45.9	44.6	42.6	42.5
54.3	53.6	53.9	52.6	53.4	48.5	47.9	43.7	39.5	40	36.7	36	35.1
54.6	55.7	55.2	53.2	54.6	49.5	47.8	43.7	39.4	38.2	34.8	33.4	32.9
51.4	53.6	54.2	54.7	52	50.2	48.6	43.2	38.6	37	35.1	33.7	33.8
54.3	52.4	52.4	53.2	51.5	48.8	49	43.4	38.6	37.5	35.3	33	34.8
53.7	52.9	53.7	53.7	53	53.5	50.3	43.5	40.2	37.6	34.2	33.2	34.2
52.3	53.5	53.4	54	53.6	53.7	49.4	44.5	39.8	38.1	34.3	33.4	34.2
53.2	54.1	52.8	54.8	53.3	50.5	47.9	44.2	39	38	34.8	33.3	34.6
52.9	54.2	56.3	54	53	50.4	51.7	44.6	42.5	37.6	41.6	45.9	40.2
51.7	51.8	55.6	54.2	51.8	50.1	48.1	44.8	41.6	37.8	36.7	44.5	42
52.2	53.9	54.5	55	52.2	49.4	48.3	44.6	40.3	37.6	35.3	36.1	40.4
52.9	54.2	54.4	54.6	52.7	49.2	47.9	43.1	39.8	38	35.3	34.9	34.9
54.4	55.6	53.8	53.6	51.6	48.3	48	43.1	39.9	38.1	35.9	35.2	35.6
60	59.6	54.2	54.6	51.7	49.2	48.7	45.1	41.5	39.3	36.7	36.8	36
58.7	56.4	54.2	52.5	51.5	49.9	52.1	45.5	39	38	35.7	35.5	35.1
60.4	57	57.3	52.3	52.5	50.6	52	47.2	41.3	39.4	38.2	37.6	36.4
54.5	54.3	52.9	52.3	51.9	48.8	50.7	46.3	42.2	39.6	39.9	41.5	38.5
55.5	52.4	52.2	53.2	51.1	48.1	48	44.8	39.7	38.5	36.9	38.3	36.1
54.7	51.7	53.1	52.6	51.4	49.3	49.7	44.9	39.9	39.7	37.4	35.9	38.2
65.7	63.1	64.2	60.9	54.2	54.7	56.5	50.2	42.5	40.5	37.4	35.5	36.1
62	55.7	63.6	55.5	54.4	57.5	61	52.4	44.2	41.8	39.4	36.7	36.5
55.5	54.6	73.1	62.1	63.4	64.1	72.4	65.2	55.4	56.4	53.1	52.3	49.2
53.3	55.1	72.1	60.7	61.6	61.9	70.3	63.5	52.6	54.9	56.3	53.2	52.1

NM4 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmax 630 1/3 LZSmax 800 1/3 LZSmax 1000 1/3 LZSmax 1250 1/3 LZSmax 1600 1/3 LZSmax 2000 1/3 LZSmax 2500 1/3 LZSmax 3150 1/3 LZSmax 4000 1/3 LZSmax 5000 1/3 LZSmax 6300 1/3 LZSmax 8000

42.1	40.8	38.2	36.9	34	31.2	27.9	28.1	26.4	23.6	22.1	21.3
37.8	38.4	36.8	35.8	35.5	31.9	30.2	28.7	26.7	23.7	22.8	22.3
36.2	35.9	35.6	34.3	31.9	28.8	26.1	24.4	23.4	21.5	20.8	20.7
42.9	38.3	35.6	35.1	31.2	28	26.3	25.2	24.9	21.1	20.4	20.6
34.6	34.5	35.2	33.4	30.6	28.1	25.7	24.3	23.1	22.1	21.5	21.1
34.9	34.9	35	33	31	31.5	32.3	32.3	31.6	28.1	24.7	23.1
41.4	39.2	38.3	36.6	36.1	56.4	33.4	34	31.5	31.4	29.9	28.7
37.4	35.3	36.4	34.8	33.4	47.7	30.8	29.4	29.1	28.7	29	27
46.4	43.3	42.4	38.9	36.7	50.4	35.3	31.8	28	26	25.2	23.2
41.6	40.5	39.6	43.4	39	43.8	37.9	32.8	32.2	30.3	27.6	24.8
43.6	41.3	39.8	40.7	39.2	36.6	35.7	32.8	30.9	29	27	24.4
38	36.5	37.1	41.4	36	35.8	33.9	34	28.9	27.2	26.6	23.4
36.8	37.4	37.8	39.3	37.3	38.8	35.6	35	33.9	30.6	27.6	24.5
36.5	36.3	37.9	37.5	35.9	34.8	35.1	35	34.7	30.8	30.7	29.3
52.4	49.1	46.9	51.4	47.4	45.3	46.4	48.2	45.3	44.7	42.5	38.7
47.5	46.5	44	44.2	41.9	38.4	38	36.1	33.3	30.9	28.8	26.5
52.9	49.9	48.9	47.9	46.4	43.4	42.8	40.7	38.1	35.3	33.4	31.3
41	41.6	40.3	39.4	38.9	34.9	32.4	30.5	29.5	28	25.5	23.5
38.7	39.8	40.3	38.8	39.3	33.2	31.1	30.4	30.5	29.3	27.3	25.2
38.6	39.3	40	38.1	35.4	32.5	30.4	29.6	29.7	28.1	26.7	25
37.5	38.1	37.6	36.5	35.6	33.2	30.9	29.1	35.4	28.7	26.3	25.3
38.2	39.2	39	36.9	37.6	36.7	32.6	31.8	30	26.6	26.1	24.4
36.2	36.8	37.3	36.3	35.3	31.5	31.2	30.4	29.7	28.1	26.5	24.2
35.5	36.8	37.4	35.7	33.4	30.3	27.6	29.8	29.6	27.9	23.4	22.2
35.9	36.9	36.9	35.7	32.8	29.9	28.1	33	33.5	29.9	24.4	23.6
35.5	36.6	36.8	35.5	33.1	29.7	26.9	27.2	27.3	25.2	23.1	21.9
35.7	34.8	35.9	34.2	34.7	32.7	28	29.6	31.9	28.2	24.6	23
34.6	35.9	36.8	34.5	31.4	28.4	26.2	27.6	29.5	25.4	23.1	22.1
35.6	35.4	36	34.7	32.7	33.8	34.8	36.3	34.4	30.1	25.6	23
36.1	36.6	37.2	35.8	32.4	28.9	25.9	25.4	25.5	24.3	23.3	22.5
36.1	37.5	37.5	36.3	33.1	29.2	26.6	24.9	24.6	23.5	23	22.6
40.4	39	39.1	37.9	33.7	30.8	28.5	29.2	24.9	23.3	23	22.9
46	41.5	40.3	37.2	33.9	30.2	26.5	25.2	24.5	22.5	21.6	21.9
45.4	44.2	41	38.6	35.4	31	28	27.1	28.1	28.8	24.2	23.2
52.8	49.3	45.5	41.1	38.7	33	29.3	30.8	28.1	28.2	25.1	24.2
49.3	47.7	44.8	40.8	38	32.3	29.8	30.7	28.6	25.1	24.3	23.2
45.2	45.1	40.9	39.4	35.2	30.8	29.2	28.3	33.1	36.2	36.8	33.4
42.6	41.8	41.6	39.5	34	32.8	28.4	24.6	24	22.9	22	21.4
40.9	44.4	44.2	42.9	37.7	31.7	29.2	25.8	24.4	26.4	23.1	24.1
35.6	37.6	37.1	40.3	34.6	33.6	32.7	29.9	29.2	30	26.4	24.1
42.9	34.9	33.6	32.1	29.2	26.1	23.7	22.6	21.6	21.3	21.4	21.1
41.3	34.7	34.7	33.2	33.9	30.1	27.9	27.4	24.2	23.4	22.6	22
38	35.5	36.2	34.6	32.1	28.6	25.2	23.3	22.6	22.2	22.2	22.5
35.3	35.3	36.2	34.4	31.8	28.2	25.4	23.6	22.4	22.3	21.9	21.4
33.5	34.8	35.3	33.8	31.2	27.6	24.8	23.1	22.2	22.1	21.8	21.4
34.4	35.3	35.4	33.5	30.7	27.7	24.4	22.7	22.3	21.6	21.6	21.3
37.2	39	35.8	34.6	32.4	28.5	25.7	24.4	22.5	22	21.7	21.2
36.3	38.9	35.7	34.6	32.6	28.9	26.5	24.4	23.6	22.9	22.5	21.7
34.6	36.1	36	35.4	34.5	32	30.8	27.2	27.3	25.8	24.2	24.4
34.6	35.6	36.4	35.4	33.8	30.7	27.4	24.5	23.4	22.4	22	21.4
34.7	36.6	38.6	36.6	34.2	32.5	31.4	28.2	27.8	25.8	25.8	24.2
36	36.4	38.2	37.7	35.4	32.8	29.4	28.6	27.6	26.9	27.1	24.7
36.4	36	37.1	35.2	33.1	31	29.2	29.1	30.2	27.9	29.1	26.3
35.5	36.2	37.1	35.5	33.5	31.5	31.8	32	33.8	31.8	29	28
36.4	37.1	38.2	36.6	34	31.2	29	27.8	26.5	26	25.2	24.3
36.3	37.5	38.6	37.1	35.4	32.1	29.7	28.5	27.9	26.6	25.9	24.4
39.5	41.8	41.8	40.3	43	40.3	39.5	39.3	39.7	34.3	34.2	32.1
37.4	38	38.5	36.2	35.1	37.2	35	34.3	35.8	33.5	33	36
35.6	38.6	38.6	35.4	33.8	35.7	34	32.7	34.9	31.7	32.3	34.2
45.2	40.7	39.9	37.2	35.1	32.3	32.3	31.1	28.8	27.3	26	25.8
45.9	42.3	41.7	38.9	37.5	35	31.2	29	28.2	27.8	25.3	25

1/3 LZSmax 10000 1/3 LZSmax 12500 1/3 LZSmax 16000 1/3 LZSmax 20000 1/3 LZSmin 6.3 1/3 LZSmin 8.0 1/3 LZSmin 10.0 1/3 LZSmin 12.5 1/3 LZSmin 16.0 1/3 LZSmin 20.0 1/3 LZSmin 25.0 1/3 LZSmin 31.5 1/3 LZSmin 40.0

21.5	22	22.9	23.8	51.6	49.2	48.7	48.4	65.6	50.7	51.1	51.5	51.3
21.8	22.2	22.9	23.8	42.5	43.6	44.9	46.5	58.3	49.3	49.9	51.3	49.9
21.2	21.9	22.8	23.8	44.5	42.1	42	46.4	52.2	49.1	51.1	50.3	50
21.9	22	22.8	23.9	49.9	46.4	46.9	48.4	51.2	49.3	53.8	49.9	49.4
21.4	22	22.9	23.8	56.7	54.2	49.7	49.7	50.1	46.9	55.4	48.4	48.8
22.7	22.4	22.9	23.8	52.3	47.5	47.8	46	49.5	46.5	51.5	47.2	49
26.8	25.4	24.9	24.7	58.3	57.3	58.3	55.3	53	54.4	56.2	51.6	49.5
26.5	26.3	25.6	24.8	50.1	46.8	48.1	45.7	47.1	48.5	51.3	46.4	46.5
22.7	22.9	23.3	23.9	47.3	44.7	48.3	46.4	47.6	50.3	48.7	48.2	48
23	22.4	23	23.8	49.3	47.1	44.4	46.2	48.3	48.1	48.6	47.8	49.4
23.2	23.5	23.7	23.9	48.1	45.3	49.4	49	49.4	48.6	47.1	49.1	48.4
23.3	22.9	23	23.8	46.7	49.7	47.1	46.3	48.2	48.2	48.3	47.9	47.8
23.7	23.4	23.3	23.9	44.6	45.6	46.5	46.1	48.2	50.3	48.3	49	49.9
30.5	25.5	25.5	24.3	52.1	57.2	54.2	51.1	49.6	50	48	49.8	51.9
35	30.7	27.4	24.7	55.2	50.4	52	50.5	48.3	51.5	49.9	50.6	50
24.4	23	23	23.9	57.2	54.3	54	52.3	48.3	50.8	50.8	51.5	49.9
28.3	26	24.3	24.1	59	61.6	53.5	53	54	52	52	49.7	50
22.6	22.4	22.9	23.9	60	57	53.4	52.7	53.9	54	53.7	51	49.1
23.5	22.9	23.4	24.1	56.3	54.7	51	50.5	48.5	49.4	51.6	48.1	48.5
23.4	22.8	23.3	24	69.1	69.5	65	64.7	60.3	56	56.1	52.8	51.4
23.9	23.2	23.3	24	65.1	60.4	60.7	58.2	54.4	54.3	54.2	48.9	49.5
23.4	22.8	23	23.9	63.8	63.2	57.1	61.5	57.5	52.2	50.9	49.3	50.3
22.9	22.6	23.1	23.9	58.2	54.4	51.9	52.1	51	49.3	50.6	50.5	49.3
21.8	22.2	22.9	23.9	52.9	50.4	49.6	46.9	47.7	47.2	49	47.3	49.3
24.9	25.8	23.6	23.9	50.4	52.7	50.6	45	48.4	47.7	49.2	49.3	47.8
21.7	22.2	22.9	23.8	59.4	57	55.7	53.7	51.8	52.3	50.1	48.8	50.2
22.4	22.4	23	24.1	55.5	54.5	51.5	50.6	48.5	50.3	49.9	47.8	51.4
22	22.2	22.9	23.8	51.8	48.8	46.2	50.4	47.9	49.9	48.6	48.5	49
22.7	22.7	23	23.9	49.7	48.3	48.3	50.2	47.7	51.1	48	48	49
21.8	22.1	22.9	23.8	47.4	48.2	48.9	49	48	52.3	48.6	48	48.5
21.6	22.1	22.9	23.8	52	49.8	45	49.3	46.4	58.4	49.2	49.2	52.2
21.8	22.3	22.9	23.8	44.8	42.5	43.7	49	47.1	60.5	47.7	49.5	57
21.3	22	22.9	23.8	44.7	46.5	48.4	49.3	47.9	62.5	50	48	57.3
22.4	22.6	23	23.8	49.7	49.2	50.2	47.4	48.5	58.5	49.2	48	49.2
23	22.8	23.2	23.9	44.4	43.2	45.7	46.2	52.6	51.9	46.5	49.7	49.3
23.2	22.7	23.2	23.8	48.1	46.2	46.2	47.6	53.4	49.8	47.1	51.2	50.9
32.3	27.4	25.2	24.7	51.2	51	46.4	44.1	59.6	50.8	50	54.9	49.2
21.4	22	22.8	23.8	46.2	44.5	46.5	45.7	62.4	50	49.9	51	47.9
24	23.6	23.1	23.9	42.1	40	45.4	46.7	55.1	48.6	50.1	47.2	47.9
24	23.6	23.1	23.9	43	41.2	42.6	47	53.9	49.1	48.1	49.1	48.8
21.1	22	22.9	23.8	42	41.2	44	45.5	52.2	50	48.4	49	50.1
21.8	22	22.9	23.8	45.8	48.2	47.9	47.2	51.4	49.3	47.6	47.5	47.9
21.4	22	22.9	23.8	43.7	42.5	43.9	46.8	46.8	49.1	47.1	47	48.8
21.2	21.9	22.9	23.9	39.2	41.2	42.1	46.3	48.6	47.5	47.7	47.9	49.9
21.2	22	22.9	23.9	39.5	40.9	43.4	46.3	48.7	48.4	49.4	47.9	47.9
21.2	22	22.9	23.8	40.1	42.8	45	46.6	48.9	48.7	49.5	49.1	49.3
21.3	22.1	22.9	23.9	54.2	50.7	47.7	47	48.3	49.5	49.4	47.2	47.6
21.3	22	22.9	23.8	43.9	41.7	43.2	45.3	45.3	47.9	48.3	47	47.4
24.8	23.6	23.2	23.8	44.9	45.4	43.1	45.6	45.3	49.8	48	48.6	49.7
21.6	22.1	22.9	23.9	48.9	50.7	48.1	46.5	47.1	47.7	46.7	47	50
22.8	22.5	22.9	23.9	50	45.3	45	47.6	44.4	47.9	49.3	51.1	51.3
23	22.5	23	23.8	49.5	44.2	51.6	50.1	48.3	50.9	50.5	47.3	48.9
23.9	23.2	23.1	23.9	65.1	66.8	62.5	60.5	57.6	54.7	52.6	48.7	47.7
26	23.4	23.2	23.9	62.7	61.6	60.8	56.3	55.3	52.1	50.6	50.3	49.5
23.4	22.9	23.4	23.8	55.1	53.6	50.7	48.4	49.1	49.9	48.7	48.1	48.8
23.5	22.6	23	23.9	51.8	52.4	53.5	48.1	49	49.4	50.2	49.2	48.1
31	28.7	26.4	24.8	54.7	55.5	49.3	50	50.2	48.8	52.3	50.3	48.1
33.1	27.6	25.6	24.9	54.6	50.9	50.9	50.8	49.4	51.2	53.7	51.8	49.3
31.6	27.7	26.1	25.2	68.1	67.3	58.1	56.3	53.7	52.2	55.3	51.1	49
25.6	23.7	23.4	24	57.8	58.8	53.4	52.2	50	49.6	56.5	51	49.2
24.6	23.2	23.2	23.9	61.3	61.8	60.3	57.7	54.6	52.8	61	50.5	51.2

1/3 LZSmin 50.0 1/3 LZSmin 63.0 1/3 LZSmin 80.0 1/3 LZSmin 100 1/3 LZSmin 125 1/3 LZSmin 160 1/3 LZSmin 200 1/3 LZSmin 250 1/3 LZSmin 315 1/3 LZSmin 400 1/3 LZSmin 500 1/3 LZSmin 630 1/3 LZSmin 800

51.1	53	49	49.3	49.1	51.6	44.5	45.3	43.1	39.8	36.8	35.5	35.8
47.7	49.7	48	47.5	47.6	42.6	39.4	40.1	37.9	37.5	35.5	34.5	34.9
47.9	48.7	47.5	45.7	45	40.7	37.8	36.4	34.9	34.1	33.5	33.7	33.8
46.1	49.4	47.1	44.9	44.9	40.7	38.2	36.6	35	33.3	33.2	33.7	33.6
47.3	47.9	46.6	45.8	44.7	40.4	38.1	37.9	35.7	33.3	32.9	32.6	33
47.1	48.7	46.7	44.4	44.3	40.7	37.7	36.6	35	33.6	33	32.4	32.3
48	50	47.6	45.9	46	40.7	37.5	37.2	34.9	32.7	32.6	33.6	31.5
46.8	48.8	46.8	45.2	45.1	39.5	37.5	36.5	33	32.4	31.9	31.3	30.8
46.3	49.7	47.4	47.2	46.4	42.3	39.6	37.1	35.5	33.6	33.7	32.7	32.2
47	50.1	48.4	46.4	46.7	44.6	39.5	37.4	36.6	35.4	33.8	33.9	34.9
46.2	49.2	47.6	47.1	45.3	40.4	40.3	38.1	36	34.7	35.9	37.2	35.6
47.6	49.6	47.9	45.5	44.5	40.6	38	37.4	34.9	34	34.5	34.2	33.7
48.4	50.2	48.4	47.4	45.8	41.5	37.8	37.1	34.7	33.1	32	32.5	32.8
47.9	50.2	48.9	47.3	46.7	41.4	38.4	40	35.5	34.5	33.7	33.4	33.1
48.3	50.7	49.1	47.7	46.6	41.5	39	39	35.4	34.8	33.6	33.5	33.3
48.8	50.7	48.8	51.9	46.9	44.6	43.1	41.9	41.1	41.4	42	42.3	40.4
51.1	53.3	50.8	53	51.1	48	45.8	43.3	42	40.3	40.5	41	40.7
48.3	54.1	46.8	47.7	45.4	43.5	40.8	40.2	38	37.6	37.9	37.6	37.8
47.5	51.1	47.3	47.1	44.7	42.4	39.6	39.1	36.8	35.9	36.5	36.2	37.3
49.1	50.7	48.8	46.3	44.2	40.6	38	37.6	36.1	34.8	34.7	35.8	36.6
48.8	50.4	49.7	48.8	46.6	41.2	38.2	37.5	36.3	34.7	34.6	34.3	34.3
48.9	52.6	53.9	51.9	48.4	42.2	39	40.1	37.5	36	34.7	34	34.9
48.6	49.8	49.8	48.7	49.8	42.1	38.4	38.5	36.8	34.4	33.6	33.8	33.8
48.4	49.1	48.6	50.4	52.5	41.1	37.9	36.9	36.8	34.5	34.4	33.7	34.5
49.9	51.5	48.9	54.7	45.9	41	39	38.1	37.3	35.3	34.4	34.7	35.1
47.6	49.7	47.4	50.9	45.4	40.8	39.6	37.4	35.7	33.5	33.7	33.5	34.1
46.4	49.7	47.7	47	45.3	41.2	40.8	37.2	35.3	33.6	32.6	32.6	33.3
47.8	50.2	47.6	46.7	44.6	40.4	39.6	36.8	35	32.8	32.7	32.2	32.8
48.4	48.1	48.1	45.1	45.6	42.2	39	37.7	36	33.1	32.9	33	33.3
48.6	50.5	50.7	48.6	45.1	42.5	41.1	40	36.5	35	33.8	33.2	33.7
48.1	50.4	49.8	49.2	46.1	42.3	40.1	39.6	36.4	35.2	34.7	34.6	35.4
49.2	50.9	50.8	50.8	46.1	43.8	43.2	42.9	39.7	36.9	35.4	35.5	35.8
50.4	51.5	53.7	51.9	47.8	44	42.4	42.7	41.5	40.2	38.6	39.1	37.4
50.2	50.5	54.1	48.9	46.3	44.2	40.3	40.6	43.4	44.7	42	40.2	39.1
50.1	51.4	52.4	49.6	47.9	46.4	43.9	44.7	45.1	45.9	45	43	40.7
51.1	51.3	52.5	48.3	46.8	46	44.1	46.9	47.9	46.1	44.3	43.6	42.5
50	50.1	49.1	48.1	45.9	44.8	44	44.7	47.1	44.1	40.7	38.9	37.7
49.9	50.1	49	47.1	46.1	42.6	39.4	40.8	39.7	39.5	36.6	35.6	36.2
48.8	50.2	48.5	46.6	45.1	41.3	38.1	38.8	35.9	35.7	33.6	32.9	33.5
48.7	50.4	49.4	46	44.8	41.3	37.3	36.1	33.6	32.4	32	31.8	31.7
50.3	50.4	50.3	45.9	45.8	41.7	36.9	35.6	32.5	31.3	30.8	31.4	31.2
50.1	50.4	48.8	46.7	46.5	40.8	37.1	35.2	33	32.2	31.1	34	32.7
49	50.2	48.5	46.3	44.7	41.5	35.9	35.6	33	31.3	32.2	33.9	33.6
49.6	49.7	49.6	46.8	44.9	40.4	36	35.7	32.9	31.8	32.6	32.9	33.7
50.6	51	50.4	48.7	46	40.8	37.5	35.8	33	31.6	32.3	32.4	33.6
49.4	50.6	50.1	47.3	45.9	41.9	36.7	35.2	33.1	31.4	32.6	32.7	33.6
49.5	50.6	50.2	46.9	46.8	41.8	37.8	35.5	33.5	32.5	32.8	32.6	33.8
50	50.3	49.3	46.7	45.3	41.7	38	35.4	33.6	33.5	34.4	33	34
49.4	51.5	48.2	46.5	45.8	41.5	37.2	35.7	33.2	32.9	33.3	32.7	33.5
49.1	51	49.2	46.7	45.2	41.1	37.4	35.7	32.9	32.4	33.1	32.3	33.8
50.4	49	48.3	45.2	45.7	40.9	37.5	36.5	34.2	33.6	33.4	32.9	34.6
49.2	50.7	48.9	46.1	45.3	40.1	37.6	36.4	33.9	33.5	32.9	32.7	33.3
49.6	50	48.2	46.2	44.9	40.6	36.6	36.3	33.7	33.1	32.3	32.8	33.5
51	48.4	47.5	48	47.3	42.7	37.4	36.7	33	33.5	33.2	33.6	34.1
48.7	49.2	47.1	45.8	46.3	42.8	37.9	37.8	35	34.8	35.1	34.9	35.5
48.1	48.9	47.8	46	44.6	40.6	36.3	37.1	34.2	33.8	34	34.6	35.6
47.5	48.9	48.9	45.8	46.1	42.1	36.9	36.8	34.2	33.6	34.2	35.4	36.5
51.8	50	49.6	45.7	46.1	43.8	38.4	37	34.4	33.7	33.3	34.5	36.2
61.3	50.4	50.9	52	54.5	47	39.1	39.8	35.9	34	33.4	33.6	34.5
59.7	50.8	51.1	49.2	55.3	46.1	41.7	40.6	37.7	35.1	34.8	34.6	34.7
71.4	56.8	56.6	56.7	67.7	57.4	48	48.2	45.9	46.7	44.9	41.6	38

NM4 KWAQN Pepperwood Place Project, Anaheim.

Raw Data

1/3 LZSmin 1000 1/3 LZSmin 1250 1/3 LZSmin 1600 1/3 LZSmin 2000 1/3 LZSmin 2500 1/3 LZSmin 3150 1/3 LZSmin 4000 1/3 LZSmin 5000 1/3 LZSmin 6300 1/3 LZSmin 8000 1/3 LZSmin 10000 1/3 LZSmin 12500

35.5	33.7	32	29.1	26	24	22.8	21.6	20.6	20.6	21	21.8
35.3	33.6	31.3	28.4	25.6	23.5	22	20.7	20.4	20.4	20.9	21.7
34.4	32.6	29.9	26.9	24.5	22.4	21.4	20.2	19.9	20.2	20.8	21.7
34.2	32	29.7	26.8	24.6	22.5	21	20	19.7	20.1	20.9	21.7
33.8	31.6	29.7	26.8	24.5	22.6	21.2	20.1	19.8	20.2	20.8	21.7
32.6	31.1	29.2	26.4	24.5	23.6	22.6	21.4	20.7	20.7	21	21.7
31.6	31.7	29.1	27.7	26.5	24.4	23.1	22.4	21.7	21	21.2	21.8
31.2	30.2	27.9	26.9	24.3	23.2	22.4	21.1	20.7	20.6	21.2	21.8
32.9	32.2	29.3	27.1	24.5	22.7	22.2	21.4	20.6	20.5	21	21.8
35.8	35.1	32.4	32.9	28.2	24.9	22.6	21.3	20.5	20.7	21.2	21.9
35.1	33.9	32.5	30.5	27.9	25.5	24.3	22.6	22.4	21.6	21.9	22
34.8	34.2	31.8	30.2	28.7	27.6	25	23.5	22.7	21.5	21.4	21.9
33.9	32.5	30.4	28.5	26	26.4	24.6	22.5	21.5	20.9	21.3	21.9
33.3	32.1	30.2	26.7	24.7	24.1	24.8	22.4	22.2	21.8	21.8	22.1
33.4	32	31	26.8	24.6	23.8	23.4	21.8	21.5	21.1	21.5	22
38.6	38.5	36	33.1	32.8	29.7	26.8	24.9	23.3	22.1	21.5	22
40.3	39.4	37.5	35	32.5	30.5	28.1	25.7	25.1	23	21.9	22.1
38.5	36.7	35	31.6	28.6	27.2	25.5	24.2	23	22	21.3	21.8
38.3	36.6	34.6	31.1	28.9	27.3	26.4	24.8	23.7	22.6	22.1	22.3
37	35.1	33.1	30.1	28.2	27.2	26.6	25.3	23.8	22.8	22	22.2
34.9	33.8	31.8	29.3	27.5	26.7	26.2	25	23.5	22.5	21.8	22.1
35.5	34.3	32.9	29.9	27.7	26.4	25.6	23.9	22.7	21.8	21.6	21.8
34.3	33.6	31.5	29.3	27	26.2	25.6	24	22.7	21.6	21.5	21.9
35.2	33.8	31.7	29	26.4	24.7	23.9	22.6	21.1	20.9	21.1	21.8
35.6	34.3	31.9	28.7	26.2	24.9	23.6	21.8	20.9	20.7	21.1	21.8
35.1	33.7	31.2	28.3	25.8	24.1	23	21.4	20.7	20.6	21	21.8
33.1	31.6	29.5	26.7	24.6	23.6	22.6	21.6	21.3	21.1	21.3	21.8
33.6	32	29.4	26.4	24	23.5	23.8	22	21.1	21	21.2	21.8
34	32.2	29.8	27	24.9	24.2	23.8	22.5	22	21.4	21.2	21.8
34.3	32.7	30.5	27.3	25	23.7	23.1	22.8	22.3	21.6	21.2	21.8
36.4	34.7	31.7	28.5	25.6	23.4	22.6	21.7	21.7	21.6	21.1	21.8
36.9	35.4	31.8	28.9	25.7	23.4	22.6	21.7	21	20.8	21.1	21.8
37.7	35.8	32.5	28.3	25.3	23	21.9	20.6	20.1	20.3	20.8	21.7
37.9	35.1	31.9	28.2	25	23.8	23	21.8	21	20.7	21.1	21.8
39.3	37.2	33.9	29.8	26.7	24.5	23.5	22.4	21.7	21.2	21.4	22
39.3	38.1	34	29.6	26.2	23.9	22.6	21.6	21.1	20.8	21.2	21.8
36.8	34	30.9	28.1	24.6	22.5	22	21.1	20.9	20.9	21.3	21.9
36.5	33.8	30.8	27.8	24.8	22.5	21.6	20.7	20.4	20.5	21	21.7
35.4	32.9	29.1	26.7	24.1	22	21.4	20.4	20.2	20.4	21	21.8
32.4	31.7	28.6	25.4	23.3	21.7	21.1	20.9	20.9	20.7	20.9	21.7
32.3	30.9	28	25.1	22.5	21.2	20.7	20.4	20.5	20.5	20.8	21.8
32.9	31.5	28.7	25.7	23.2	21.5	20.6	20.5	20.3	20.6	20.9	21.7
34.3	32.9	30	27.4	24.2	22.3	21.6	21.5	21.6	21.2	21	21.8
34.3	33	30.6	27.1	23.8	21.7	20.8	19.9	19.8	20.3	20.9	21.7
34.1	33	30.3	26.8	23.7	21.5	20.7	20.5	20.9	20.8	20.9	21.7
33.6	32.3	29.4	26.3	23.7	21.6	21	20.8	20.8	20.6	20.9	21.7
33.9	32.7	29.9	26.2	23.7	21.8	21	20.5	20.9	20.7	21	21.7
34.1	32.8	30.8	27.7	24.6	22.3	21.6	21.2	21.4	21.1	21	21.7
34.1	32.5	31.2	28.4	25.6	23.2	22	20.8	20.6	20.5	20.9	21.7
34.8	33.6	31.6	28.6	25.1	23	21.8	21.3	21	20.8	21	21.8
35.1	33.9	32.1	29.2	25.8	24.3	23.1	22.4	21.8	21.2	21.2	21.9
34.9	34	32	29.6	27.9	27.1	26.4	25.4	24.9	23.5	22.3	22.2
33.9	32.6	31	28.5	27.2	27.1	26.4	25.6	24.5	23.1	22	22.1
34.9	33.8	32	29.5	27.6	26.8	26.3	25.3	24.1	22.9	22.3	22.1
36.5	35	33.1	30.1	27.8	26.7	25.4	24.5	23.3	22.3	21.7	21.9
37	35.3	33.7	30.7	28	26.3	25.6	24.3	22.9	22.1	21.6	21.9
37.5	35.6	34	30.9	28.1	26.7	26.1	24.2	22.8	22.1	21.6	21.9
37	34.5	32.3	29.4	26.4	24.8	24.1	23.2	22.4	21.6	21.3	21.9
34.9	32.8	30	26.8	24.7	23.5	23.2	22.3	21.9	21.2	21.1	21.9
33.7	32	30	26.8	24.5	22.7	21.8	21.2	20.9	20.7	21	21.8
37.1	35.3	33.6	31.1	28.1	25.2	23	22.4	22	21.5	21.4	21.9

22.7	23.7	1.5	No	No
22.6	23.6	0.6	No	No
22.6	23.6	0.5	No	No
22.6	23.6	0	No	No
22.7	23.6	0.4	No	No
22.7	23.7	3.4	No	No
22.8	23.7	17.8	No	No
22.7	23.6	7.1	No	No
22.7	23.7	13	No	No
22.6	23.6	4.1	No	No
22.8	23.6	5.6	No	No
22.7	23.7	4.9	No	No
22.7	23.7	5.3	No	No
22.8	23.6	2.1	No	No
22.8	23.7	7.3	No	No
22.7	23.7	0.3	No	No
22.8	23.7	0.5	No	No
22.7	23.7	0.5	No	No
22.9	23.6	0.7	No	No
22.8	23.7	0.8	No	No
22.8	23.7	1	No	No
22.7	23.6	1.1	No	No
22.6	23.7	1.2	No	No
22.7	23.6	0.6	No	No
22.6	23.6	0.3	No	No
22.6	23.6	0.6	No	No
22.7	23.6	2.4	No	No
22.7	23.7	0.6	No	No
22.7	23.6	0.1	No	No
22.7	23.6	0.5	No	No
22.6	23.6	1.4	No	No
22.7	23.6	1.3	No	No
22.7	23.7	1	No	No
22.7	23.7	2.2	No	No
22.8	23.7	4.2	No	No
22.7	23.6	8	No	No
22.7	23.7	2.4	No	No
22.6	23.6	-0.1	No	No
22.7	23.6	0	No	No
22.7	23.6	1	No	No
22.6	23.6	3.5	No	No
22.6	23.6	0	No	No
22.6	23.6	0	No	No
22.7	23.7	1	No	No
22.6	23.7	0.2	No	No
22.7	23.7	0.3	No	No
22.7	23.7	4.1	No	No
22.6	23.6	3.2	No	No
22.7	23.7	1.1	No	No
22.7	23.7	0.7	No	No
22.7	23.7	1.8	No	No
22.8	23.7	0.4	No	No
22.8	23.7	0.7	No	No
22.8	23.7	1.3	No	No
22.8	23.7	0.3	No	No
22.8	23.7	1	No	No
22.8	23.7	2.8	No	No
22.8	23.7	2.8	No	No
22.7	23.7	0.8	No	No
22.7	23.7	2.3	No	No
22.6	23.7	3	No	No
22.8	23.7	1.5	No	No