

Sample Name: **BB1001**
 Tested for: **Texas SG**
R&D Testing

Report cannot be used for OHA/OLCC compliance.

Laboratory ID: 23J0012-01

Matrix: Extracts and Concentrates

Sample Metrc ID: N/A

Lot # N/A

Batch RFID: N/A

Batch Size: N/A

Harvest Date: N/A

License: 665164

Date Sampled: 10/03/23 00:00

Date Accepted: 10/03/23



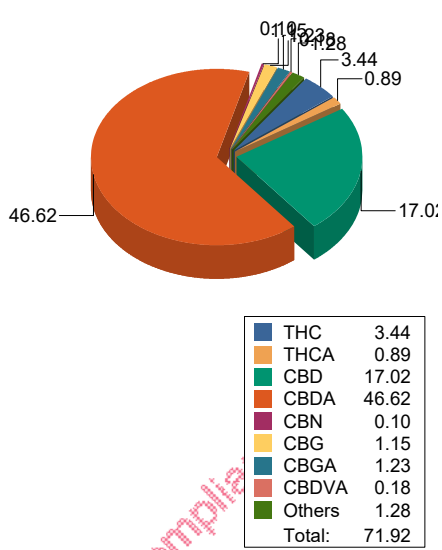
Potency Analysis

Date Extracted: 10/05/23

Analysis Method: UNODC 5.4.8

Date Analyzed: 10/06/23

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	4.23	42.3	0.09	
Total CBD ((CBDA*0.877)+CBD)	57.90	579	0.09	
d9-THC (d9-Tetrahydrocannabinol)*	3.44	34.4	0.09	
d8-THC (d8-Tetrahydrocannabinol)*	1.28	12.8	0.09	
THCA (d9-Tetrahydrocannabinolic Acid)*	0.89	8.9	0.09	
CBD (Cannabidiol)*	17.02	170.2	0.09	
CBDA (Cannabidiolic Acid)*	46.62	466.2	0.09	
CBN (Cannabinol)	0.10	1	0.09	
CBG (Cannabigerol)	1.15	11.5	0.09	
CBGA (Cannabigerolic Acid)	1.23	12.3	0.09	
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.09	
CBDVA (Cannabidivarinic Acid)	0.18	1.8	0.09	
CBC (Cannabichromene)	< LOQ	< LOQ	0.17	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.09	
Total Cannabinoids	71.92	719.2	0.09	

<LOQ - Results below the Limit of Quantitation


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Sample Name: BB1001	License: 665164
Tested for: Texas SG	Date Sampled: 10/03/23 00:00
R&D Testing	Date Accepted: 10/03/23
Laboratory ID: 23J0012-01	Sample Metric ID: N/A
Matrix: Extracts and Concentrates	Batch RFID: N/A
Lot # N/A	Batch Size: N/A

Terpene Analysis

Date Extracted: 10/05/23	Analysis Method: Terpenes by GCFID				
Date Analyzed: 10/06/23					
Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.0563	0.0094	beta Myrcene	0.0810	0.0094
alpha Phellandrene	< LOQ	0.0094	3-Carene	< LOQ	0.0094
alpha Terpinene	0.0209	0.0094	Limonene	0.0450	0.0094
Terpinolene	0.1314	0.0094	Linalool	0.0756	0.0094
Fenchol	0.0703	0.0094	Borneol	0.0590	0.0094
Terpineol	0.0786	0.0094	Geraniol	< LOQ	0.0094
alpha Humulene	0.4795	0.0094	beta Caryophyllene	1.037	0.0094
(-)-Caryophyllene Oxide	0.1062	0.0094	(-)-alpha Bisabolol	0.5729	0.0094
Camphene	0.0103	0.0094	beta Pinene	0.0158	0.0094
Ocimene	< LOQ	0.0094	Sabinene	< LOQ	0.0094
Camphor	< LOQ	0.0094	Isoborneol	< LOQ	0.0094
Menthol	< LOQ	0.0094	alpha Cedrene	< LOQ	0.0094
Nerolidol	0.1004	0.0094	(+)-Pulegone	< LOQ	0.0094
Eucalyptol	0.0244	0.0094	p-Cymene	0.0216	0.0094
(-)-Isopulegol	< LOQ	0.0094	Geranyl Acetate	< LOQ	0.0094
Guaiol	0.6947	0.0094	Valencene	< LOQ	0.0094
Phytol	0.2394	0.0094	Citronellol	< LOQ	0.0094
gamma Terpinene	0.0187	0.0094	Farnesene	0.1827	0.0094
Fenchone	< LOQ	0.0094	Nerol	< LOQ	0.0094
Sabinene Hydrate	< LOQ	0.0094	(+)-Cedrol	< LOQ	0.0094
			Total Terpenes	4.122 %	

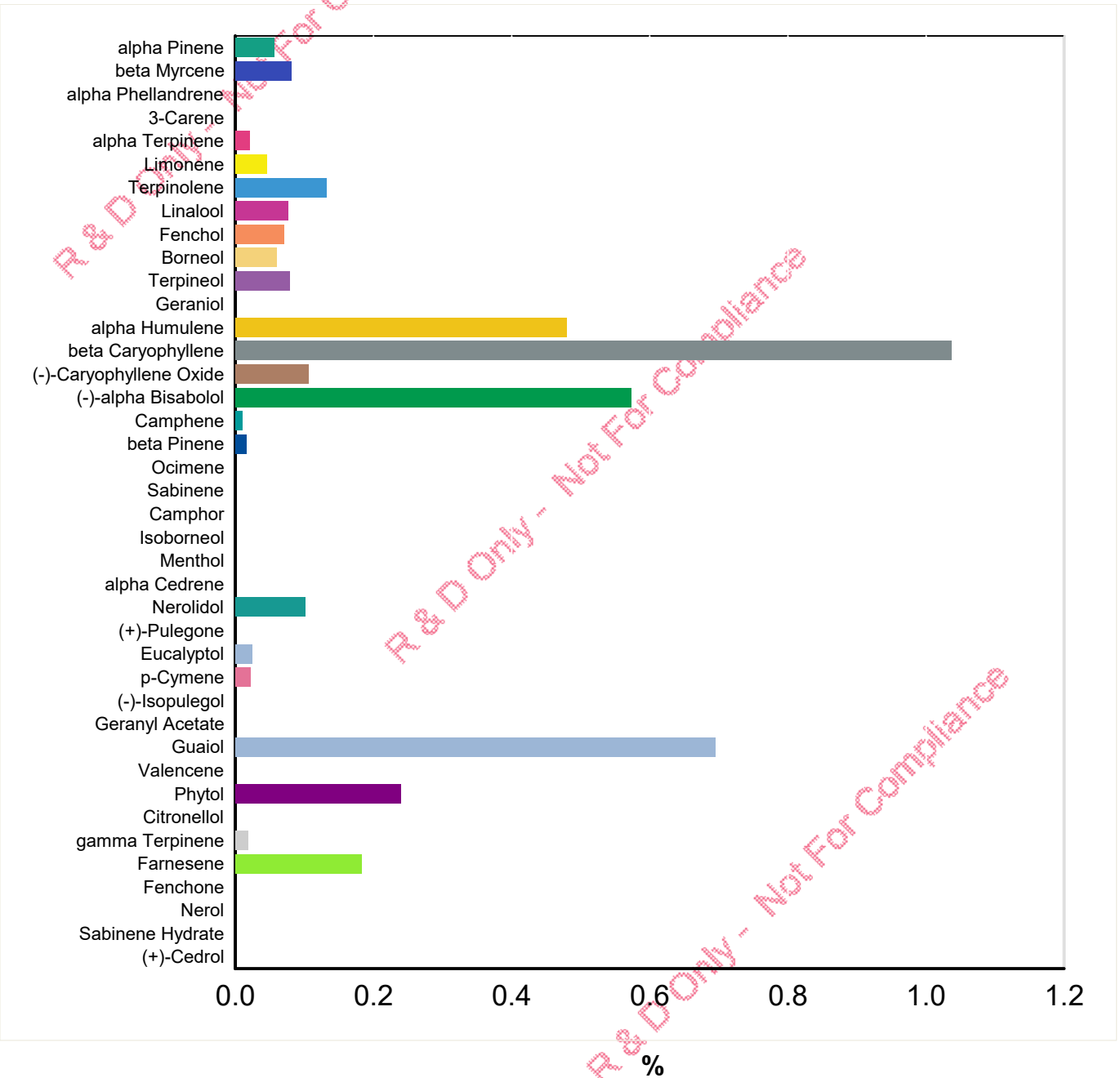
<LOQ - Results below the Limit of Quantitation
 Terpene Analysis is not ORELAP Accredited.


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Sample Name: BB1001	License: 665164
Tested for: Texas SG	Date Sampled: 10/03/23 00:00
R&D Testing	Date Accepted: 10/03/23 15:20
Laboratory ID: 23J0012-01	Matrix: Extracts and
	Client/Metric ID: N/A

Terpene Profile




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Quality Control Potency

Batch: B231983 - Potency/Terpenes

Blank(B231983-BLK1)			Extracted - 10/05/23 9:46 Analyzed - 10/06/23 14:21					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						

Duplicate(B231983-DUP1)			Extracted - 10/05/23 9:46 Analyzed - 10/06/23 14:30					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	83.55	%		84.49			1.12	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		0.07				20
THCA (d9-Tetrahydrocannabinolic Acid)	0.08	%		0.08			0.271	20
CBD (Cannabidiol)	0.36	%		0.35			3.87	20
CBDA (Cannabidiolic Acid)	0.07	%		0.07			4.14	20
CBN (Cannabinol)	2.10	%		2.11			0.529	20
CBG (Cannabigerol)	2.54	%		2.56			0.759	20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	0.24	%		0.21			15.2	20
THCV (Tetrahydrocannabivarin)	0.95	%		0.96			1.08	20

LCS(B231983-BS1)			Extracted - 10/05/23 9:46 Analyzed - 10/06/23 17:10					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.43	%	0.399		109	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.36	%	0.331		109	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.37	%	0.381		98.3	90-110		
CBD (Cannabidiol)	0.75	%	0.694		108	90-110		

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Quality Control Potency (Continued)

Batch: B231983 - Potency/Terpenes (Continued)

LCS(B231983-BS1)		Extracted - 10/05/23 9:46 Analyzed - 10/06/23 17:10						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBDA (Cannabidiolic Acid)	0.41	%	0.387		105	90-110		
CBN (Cannabinol)	< LOQ	%				80-120		
CBG (Cannabigerol)	0.01	%				80-120		
CBGA (Cannabigerolic Acid)	0.007	%				80-120		
CBDV (Cannabidivarin)	< LOQ	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.003	%				80-120		
CBC (Cannabichromene)	< LOQ	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		

Terpene Analysis

Batch: B231982 - Potency/Terpenes

Blank(B231982-BLK1)		Extracted - 10/05/23 9:45 Analyzed - 10/06/23 9:32						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
beta Myrcene	< LOQ	%						
alpha Phellandrene	< LOQ	%						
3-Carene	< LOQ	%						
alpha Terpinene	< LOQ	%						
Limonene	< LOQ	%						
Terpinolene	< LOQ	%						
Linalool	< LOQ	%						
Fenchol	< LOQ	%						
Borneol	< LOQ	%						
Terpineol	< LOQ	%						
Geraniol	< LOQ	%						
alpha Humulene	< LOQ	%						
beta Caryophyllene	< LOQ	%						
(-)-Caryophyllene Oxide	< LOQ	%						
(-)-alpha Bisabolol	< LOQ	%						
Camphene	< LOQ	%						
beta Pinene	< LOQ	%						
Ocimene	< LOQ	%						
Sabinene	< LOQ	%						
Camphor	< LOQ	%						


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Quality Control

Terpene Analysis (Continued)

Batch: B231982 - Potency/Terpenes (Continued)

Blank(B231982-BLK1)			Extracted - 10/05/23 9:45 Analyzed - 10/06/23 9:32					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Isoborneol	< LOQ	%						
Menthol	< LOQ	%						
alpha Cedrene	< LOQ	%						
Nerolidol	< LOQ	%						
(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	< LOQ	%						
Citronellol	< LOQ	%						
gamma Terpinene	< LOQ	%						
Farnesene	< LOQ	%						
Fenchone	< LOQ	%						
Nerol	< LOQ	%						
Sabinene Hydrate	< LOQ	%						
(+)-Cedrol	< LOQ	%						

Duplicate(B231982-DUP1)			Extracted - 10/05/23 9:45 Analyzed - 10/06/23 10:43					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				30
beta Ocimene	< LOQ	%		< LOQ				30
cis-Nerolidol	< LOQ	%		< LOQ				30
trans-Nerolidol	< LOQ	%		< LOQ				30
alpha Pinene	0.1214	%		0.1259			3.72	30
beta Myrcene	0.1432	%		0.1499			4.57	30
alpha Phellandrene	< LOQ	%		< LOQ				30
3-Carene	< LOQ	%		< LOQ				30
alpha Terpinene	< LOQ	%		< LOQ				30
Limonene	0.3918	%		0.4084			4.13	30
Terpinolene	< LOQ	%		< LOQ				30
Linalool	0.2007	%		0.2098			4.43	30
Fenchol	< LOQ	%		< LOQ				30


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Quality Control

Terpene Analysis (Continued)

Batch: B231982 - Potency/Terpenes (Continued)

Duplicate(B231982-DUP1)			Extracted - 10/05/23 9:45 Analyzed - 10/06/23 10:43					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Borneol	< LOQ	%		< LOQ				30
Terpineol	0.0605	%		0.0638			5.45	30
Geraniol	< LOQ	%		< LOQ				30
alpha Humulene	0.0857	%		0.0882			2.83	30
beta Caryophyllene	0.3135	%		0.3315			5.57	30
(-)-Caryophyllene Oxide	0.0299	%		0.0284			4.95	30
(-)-alpha Bisabolol	0.1105	%		0.1162			5.06	30
Camphene	0.0141	%		0.0146			3.16	30
beta Pinene	0.1037	%		0.1090			5.01	30
Sabinene	< LOQ	%		< LOQ				30
Camphor	< LOQ	%		< LOQ				30
Isoborneol	< LOQ	%		< LOQ				30
Menthol	0.0131	%		0.0135			2.91	30
alpha Cedrene	< LOQ	%		< LOQ				30
(+)-Pulegone	< LOQ	%		< LOQ				30
Eucalyptol	< LOQ	%		< LOQ				30
p-Cymene	< LOQ	%		< LOQ				30
(-)-Isopulegol	< LOQ	%		< LOQ				30
Geranyl Acetate	< LOQ	%		< LOQ				30
Guaiol	< LOQ	%		< LOQ				30
Valencene	0.1923	%		0.2027			5.27	30
Phytol	0.0862	%		0.0851			1.28	30
Citronellol	< LOQ	%		< LOQ				30
gamma Terpinene	< LOQ	%		< LOQ				30

LCS(B231982-BS1)			Extracted - 10/05/23 9:45 Analyzed - 10/06/23 10:08					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
beta Ocimene	< LOQ	%				70-130		
cis-Nerolidol	< LOQ	%				70-130		
trans-Nerolidol	0.0348	%	0.0400		86.9	70-130		
alpha Pinene	0.0368	%	0.0400		92.1	70-130		
beta Myrcene	< LOQ	%				70-130		
alpha Phellandrene	< LOQ	%				70-130		
3-Carene	< LOQ	%				70-130		
alpha Terpinene	0.0421	%	0.0400		105	70-130		

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Quality Control

Terpene Analysis (Continued)

Batch: B231982 - Potency/Terpenes (Continued)

LCS(B231982-BS1)		Extracted - 10/05/23 9:45 Analyzed - 10/06/23 10:08						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Limonene	0.0421	%	0.0400		105	70-130		
Terpinolene	0.0468	%	0.0400		117	70-130		
Linalool	< LOQ	%				70-130		
Fenchol	0.0478	%	0.0400		120	70-130		
Borneol	0.0481	%	0.0400		120	70-130		
Terpineol	0.0432	%	0.0400		108	70-130		
Geraniol	0.0319	%	0.0400		79.7	70-130		
alpha Humulene	0.0414	%	0.0400		104	70-130		
beta Caryophyllene	0.0465	%	0.0400		116	70-130		
(-)-Caryophyllene Oxide	< LOQ	%				70-130		
(-)-alpha Bisabolol	< LOQ	%				70-130		
Camphene	< LOQ	%				70-130		
beta Pinene	0.0398	%	0.0400		99.6	70-130		
Sabinene	0.0384	%	0.0400		96.0	70-130		
Camphor	< LOQ	%				70-130		
Isoborneol	< LOQ	%				70-130		
Menthol	< LOQ	%				70-130		
alpha Cedrene	0.0444	%	0.0400		111	70-130		
(+)-Pulegone	0.0446	%	0.0400		112	70-130		
Eucalyptol	< LOQ	%				70-130		
(-)-Isopulegol	< LOQ	%				70-130		
Geranyl Acetate	< LOQ	%				70-130		
Guaiol	0.0377	%	0.0400		94.3	70-130		
Valencene	< LOQ	%				70-130		
gamma Terpinene	0.0438	%	0.0400		110	70-130		



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CHAIN OF CUSTODY

SC Laboratories Oregon LLC
 15865 SW 74th Avenue, Ste 110
 Tigard OR, 97224
 (503) 272-8830
 ORELAP ID # 4133
 O_CC License # 010-1018613A26E
www.sclabs.com

Client: Texas SG
 4195 N Bryan Rd, Mission, TX 78572

Address:

OLCC License #: 665164
OLCC License Type: PROCESSOR

Email: sales@texassg.us
Phone: 503-885-3162

Name of Sampler:

Sampler OLCC License #:

COC #:

Work Order #:

Received By:

Received Date:

Courier:

Transfer Manifest #:

Date Sampled:

Time Sampled:

Sample Type Legend

U - Usable Marijuana (Flower)

C - Concentrate or Extract

P - Product

I - Inhalable Cannabinoid Product

O - Other

Sample Name	Time	METRC Label	Harvest or Process Lot	SC Labs LIMS ID	Sample Type	Total Sample Mass	TESTS REQUESTED						Sample Specific Notes	
							Potency	Pesticide	Residual Solvent	Terpene	Moisture Content	Water Activity		Mycotoxins
BB1001		N/A			C	5g	X		X					R3D

Notes/Special Considerations:

Samples Relinquished	Samples Received	Samples Relinquished	Samples Received
Print Name: <u>Haley Erickson</u>	Print Name: <u>Bree Hamman</u>	Print Name: _____	Print Name: _____
Date: <u>10/3/23</u>	Date: <u>10/3</u>	Date: _____	Date: _____
Representative of: <u>Texas SG</u>	Representative of: <u>SC Labs</u>	Representative of: _____	Representative of: _____
Signature: <u>[Signature]</u>	Signature: <u>[Signature]</u>	Signature: _____	Signature: _____
Time: _____	Time: <u>12:35</u>	Time: _____	Time: _____