

Date	2011-11-15	Dept.	Perimed Hyperbaric Center
Patient	Someone Notsogood	Operator	Dr. K Smith
Id	1247762	Examination	Full investigation macro and micro

Anamnes / Status:

General

Diabetes?	No
Insulin Dependent?	No
Smoker	No
Packyear of smoking?	---
Neuropathy	No
Hypertension	No
Claudicatio?	No
Restpain?	No

Wound Data

Number of wounds	---
Position index ulcer	---
Location on limb	---
Other location, details	---

Pressure data

Arm blood pressure	126
Reference arm	Left
Comments:	---
Temperature RIGHT foot	25
Temperature LEFT foot	27

Recommended Values

ABI	≤ 1,40-0,90 ≥
TBI	≥ 0,70
Ankle Pressure	≥ 70mmHg
Toe Pressure	≥ 50mmHg
TcpO2	≥ 30 mmHg
LD + Heat	≥ + 150%

Macrocirculation

Ankle R

	1	2	3	Mean
Ankle R	184	181	171	179

Toe R

	1	2	3	Mean
Toe R	132	127	127	129

Ankle L

	1	2	3	Mean
Ankle L	172	171	174	172

Toe L

	1	2	3	Mean
Toe L	131	130	132	131

ABI

Left	1,4
Right	1,4

Microcirculation



1 - O2

	BL	O2- 5 min	O2- 10 min	In Chamber	BL
1 - O2	63	76	105	1 - O2	0
1 - O2 %	---	19%	67%	1 - O2 %	---

2 - O2

	BL	O2- 5 min	O2- 10 min	In Chamber	BL
2 - O2	74	93	139	2 - O2	0
2 - O2 %	---	26%	86%	2 - O2 %	---

3 - O2

	BL	O2- 5 min	O2- 10 min	In Chamber	BL
3 - O2	65	74	104	3 - O2	0
3 - O2 %	---	14%	59%	3 - O2 %	---

4 - O2

	BL	O2- 5 min	O2- 10 min	<General>	BL
4 - O2	71	78	104	4 - O2	0
4 - O2 %	---	9%	47%	4 - O2 %	---

Heat Provocation

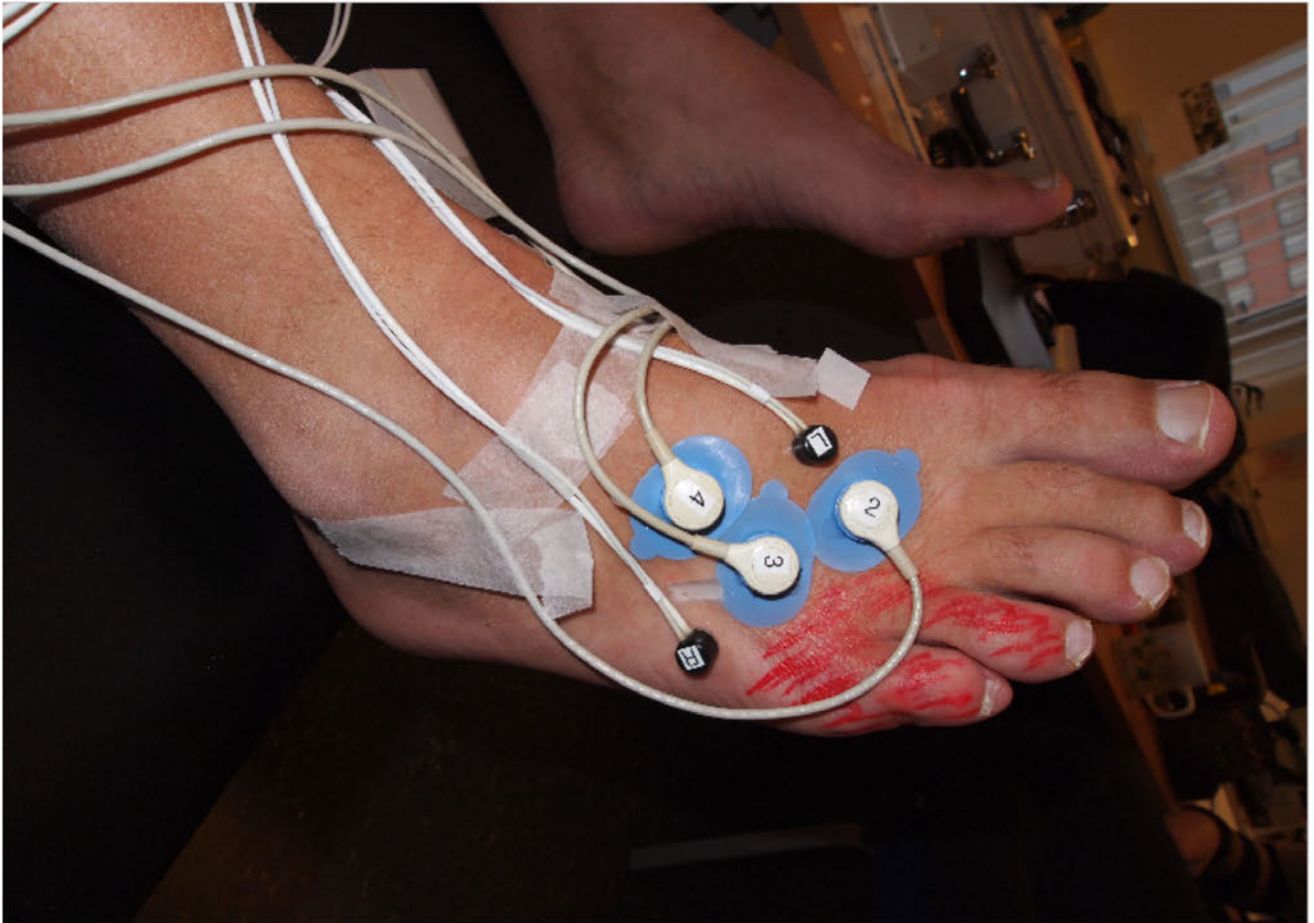
	Baseline	Heat
5- LDPM	5	101
5- LDPM %	---	1786%

Heat Provocation

	Baseline	Heat
6 - LDPM	21	123
6 - LDPM %	---	481%

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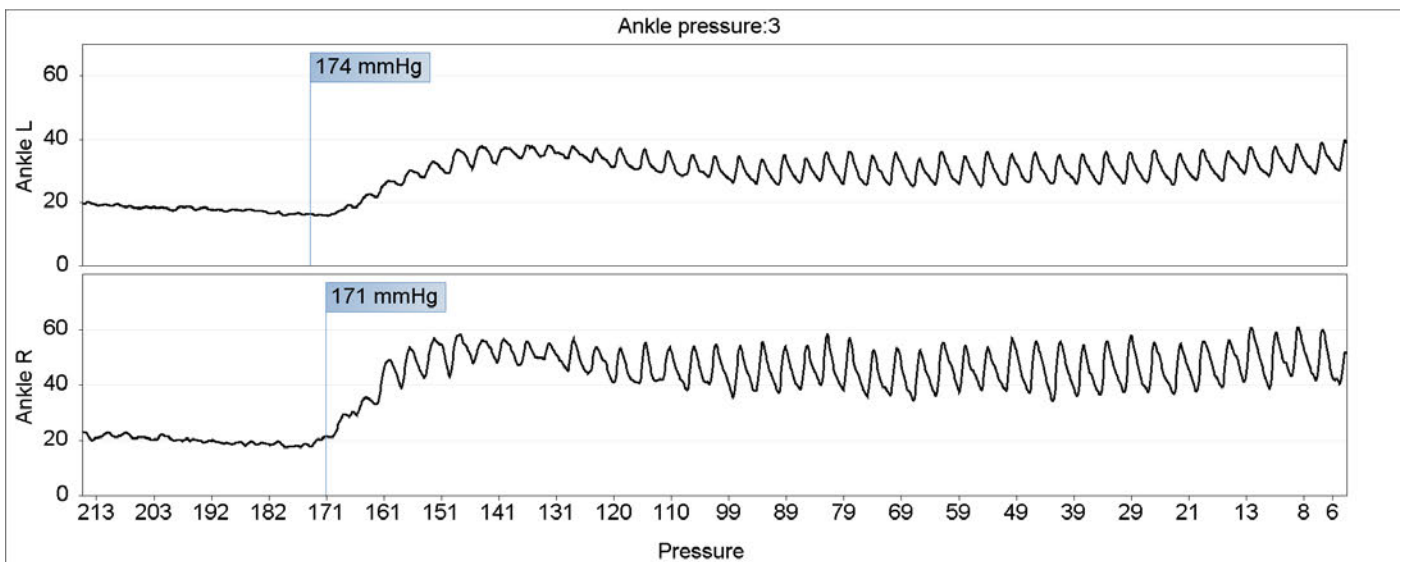
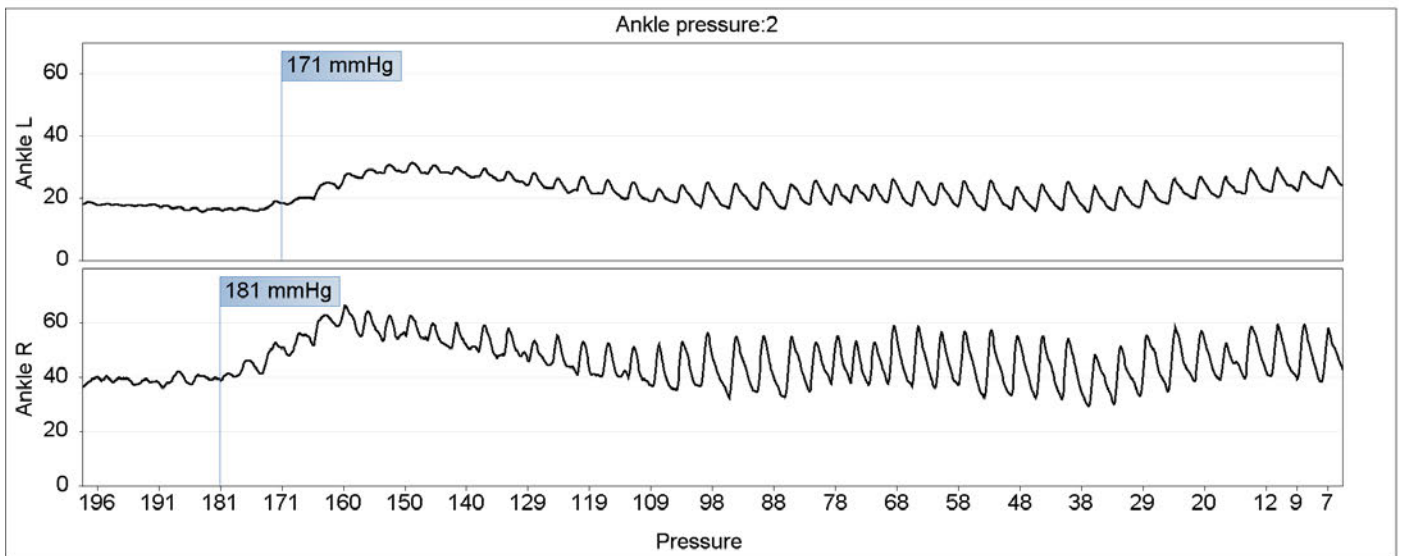
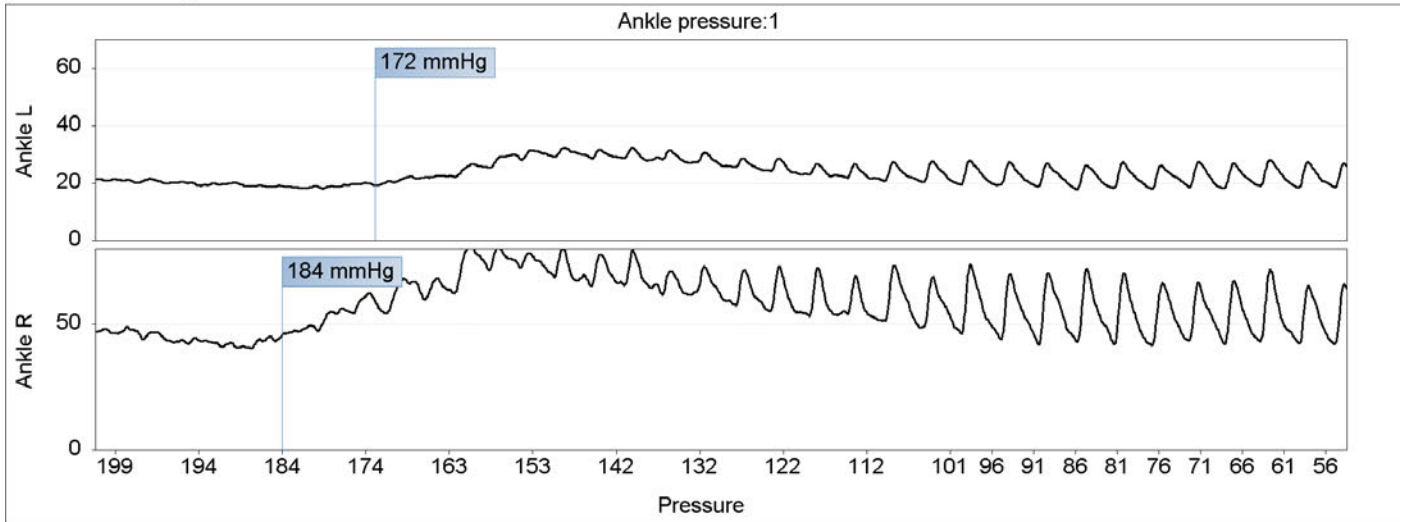
Photo Index Ulcer



Example Photo. Toes painted for demonstration

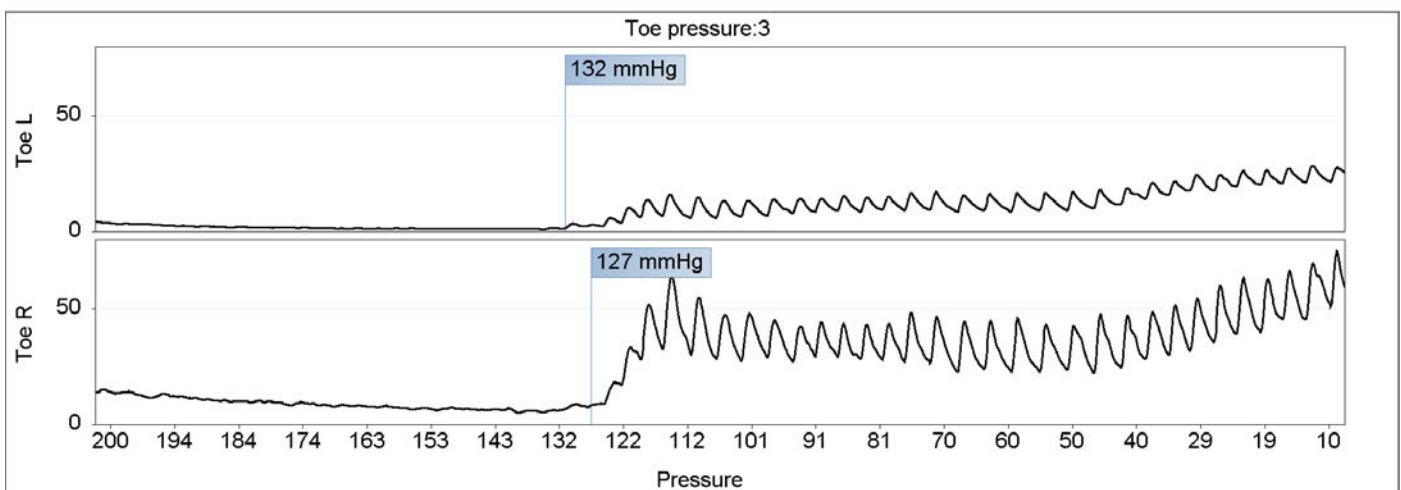
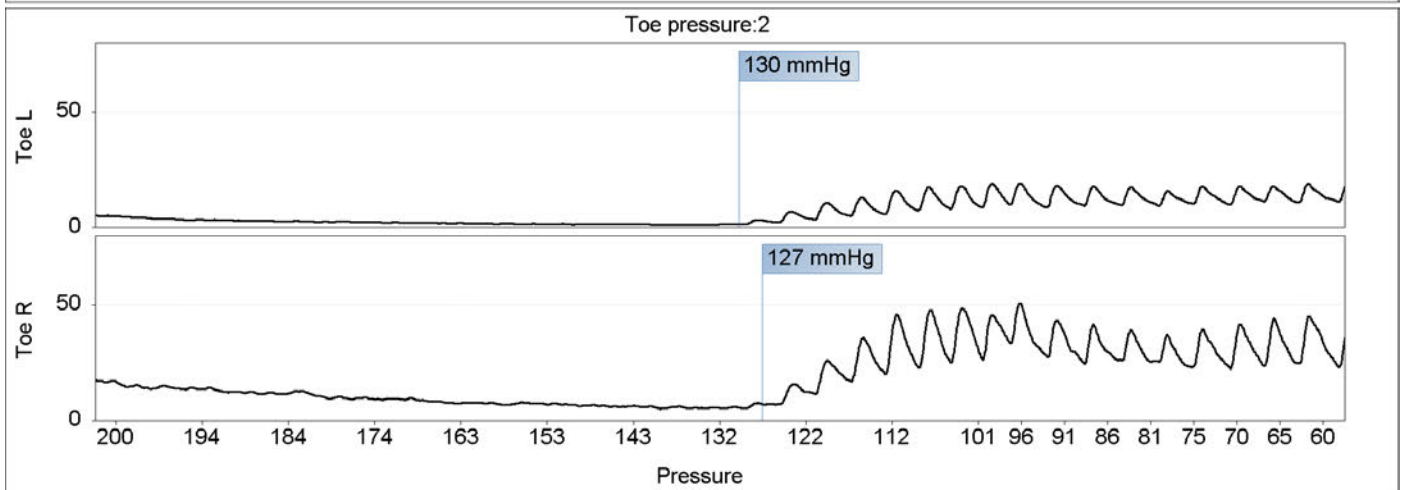
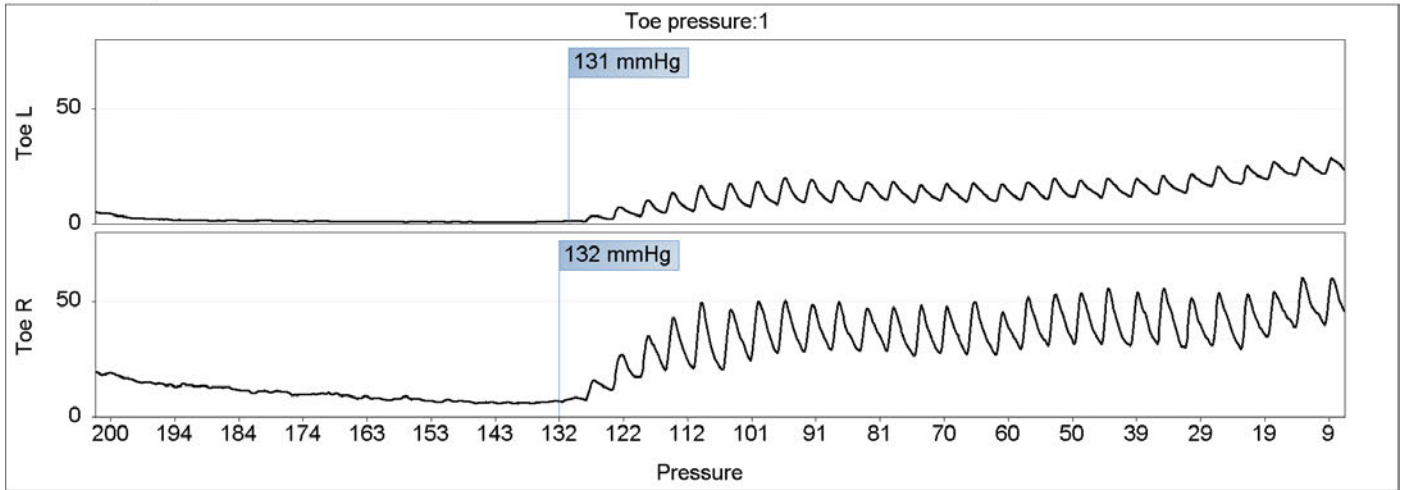
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Ankle pressure curves



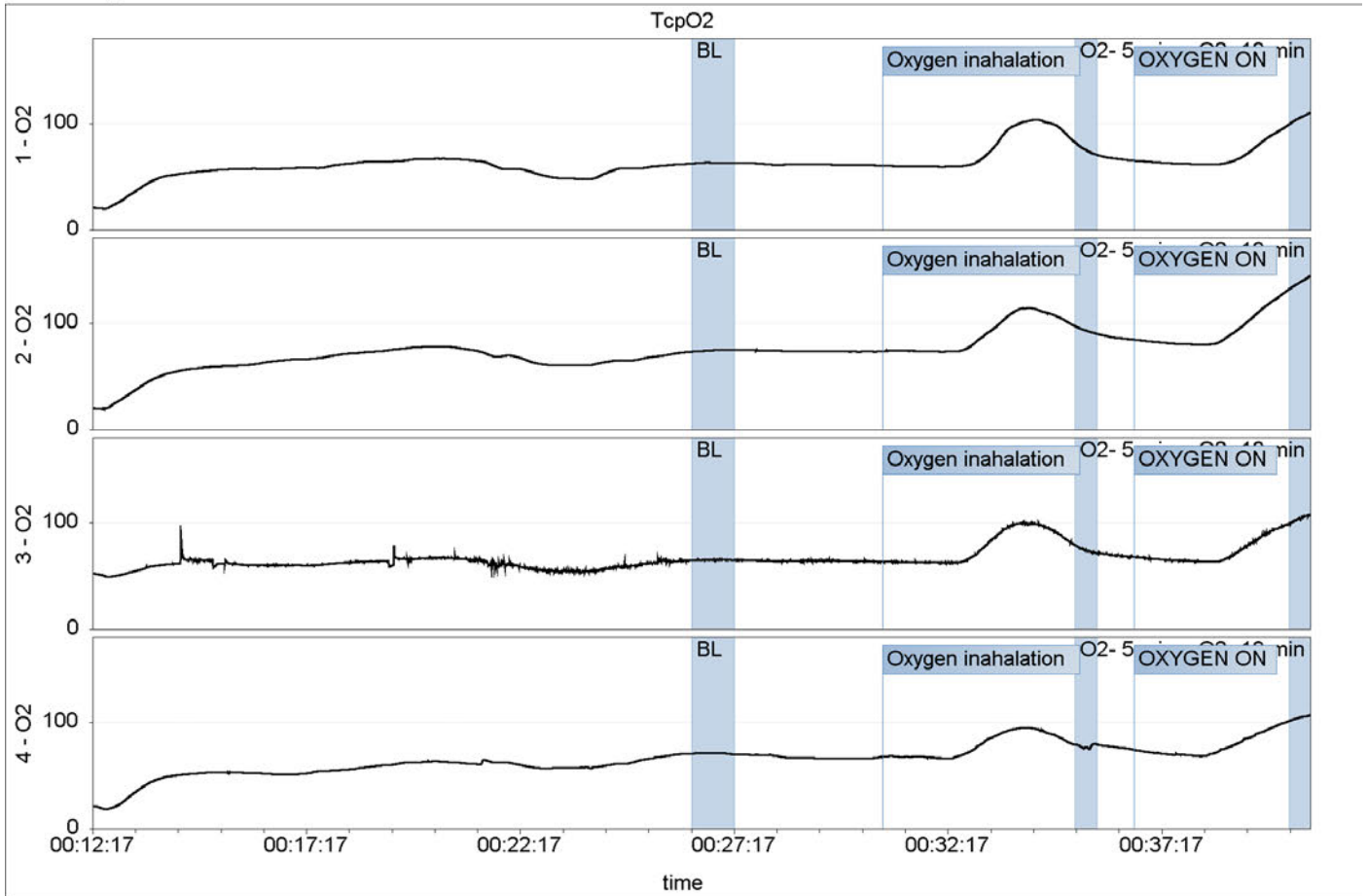
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Toe pressure curves

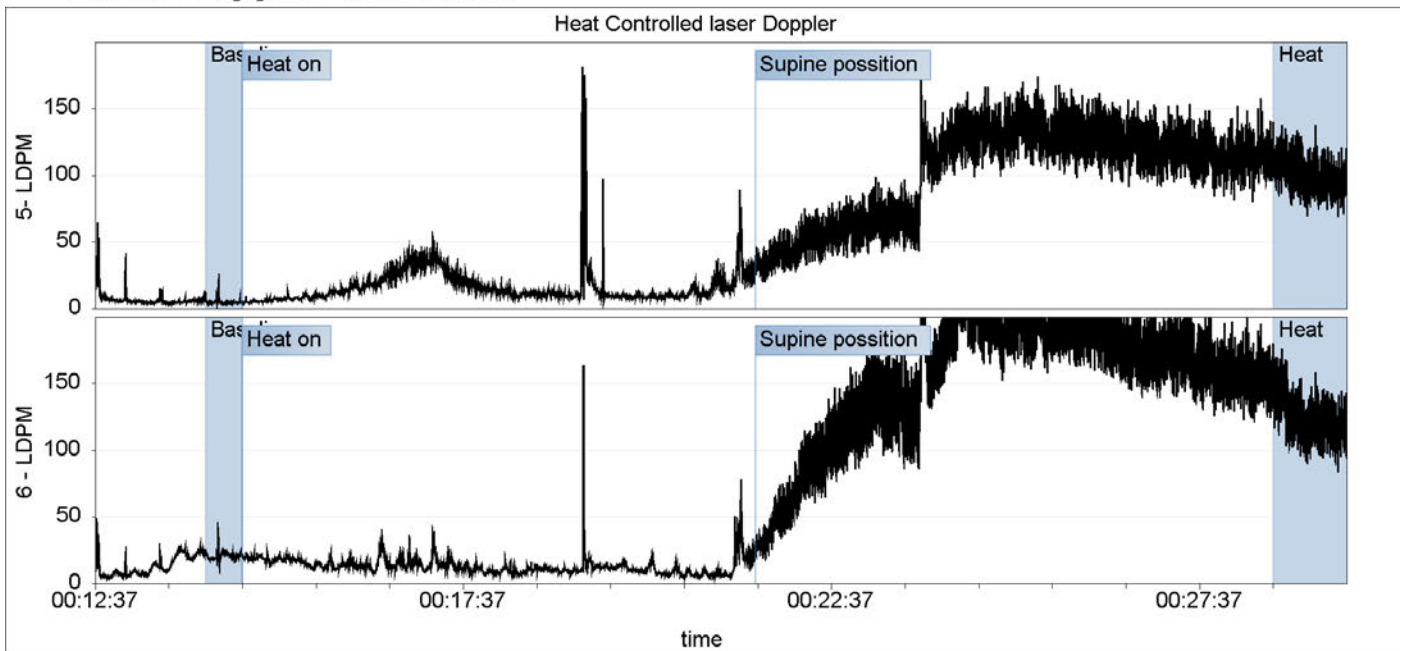


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TcpO2 curves



Laser Doppler with heat



TcpO2 in Chamber