

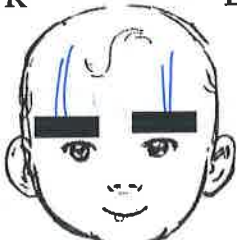
Patient ID: AUG096  
File Name: Aug696-641315  
Date: 4/13/15  
Iteration (s): 1

Instrument Used: 37 + BATTERY  
Probe Used: custom  
Heart Defect: TGA

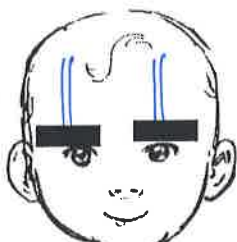
<b>Checklist:</b>	Absolutes on check and calibration block	<b>Y / N</b>
	4x on each side of the head for absolute measurements ( <i>DOS</i> )	<b>Y / N</b>
	5-7 frames for BFI on each side of the head ( <i>DCS</i> )	<b>Y / N</b>
	SvO <sub>2</sub> if intubated	<b>Y / N</b>
	Set up Moberg of longitudinal vitals measurements	<b>Y / N</b>
	“Mark Event” on Moberg: <i>absolutes</i> #	<b>Y / N</b>
	Adverse Events?	<b>Y / N</b>

Mark/Time	Description of Event	Notes/Location of Probe
085951	Cal 1 →	094929
090012	✓ 1 →	09504954
090034	Cal 2 →	095016
090054	✓ 2 →	095037
090128	Cal 3 →	095059
090152	✓ 3 →	095123
10093931	L 1	
10093947	2	
10094006	3	
10094031	4	
104050	R 1	
104112	2	
104131	3	
104147	4	
BFL preanesthesia def 4-8		
1/2 >	R	3/4 > L
	(8-35 kHz)	(8-30 kHz)
10:45am	gas	
10:51am	intubated	(room air)

R L



Absolutes



BFI

Initials Member 1: TK Date: 4/13/15 Initials Member 2: JN Date: 4/13/15

Instrument Used: 32  
Probe Used: custom probe  
Heart Defect: TGA

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

Instrument Used: 3A & Battery  
Probe Used: custom probe 1  
Heart Defect: TGA

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

Initials Member 1: TK Date: 4/13/15 Initials Member 2: SPW Date: 4/13/15



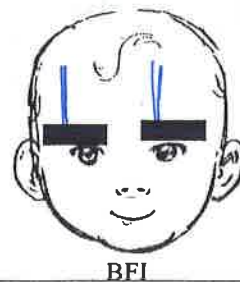
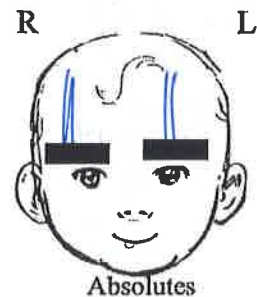
Patient ID: AUG096  
 File Name: AUG096-041315  
 Date: 4/13/15  
 Iteration (s): 4

Instrument Used: custo 23  
 Probe Used: Custom 1  
 Heart Defect: TGA

**Checklist:**

Absolutes on check and calibration block	<u>Y</u> / N
4x on each side of the head for absolute measurements (DOS)	Y / N
5-7 frames for BFI on each side of the head (DCS)	Y / N
SvO <sub>2</sub> if intubated	Y / N
Set up Moberg of longitudinal vitals measurements	Y / N
"Mark Event" on Moberg: <i>absolutes#</i>	Y / N
Adverse Events?	Y / N

Mark/Time	Description of Event	Notes/Location of Probe
164855	cal 1	
164912	✓ 1	
164940	cal 2	
164959	✓ 2	
165016	cal 3	
165034	✓ 3	
171101	R1	
171118	2	
171133	3	
171210	4	
1241	L1	
1256	2	
1311	3	
1325	4	
BFI_1 Def (0-8)		
1 >	L	
2 >		
(9-15 kHz)		
3 >	R	
4 >		
(20-40 kHz)		
★ Head of bed changed		
between		
PCS L and R		
measurements!		



Initials Member 1: TK Date: 4/13/15 Initials Member 2: NW Date: 4/13/15

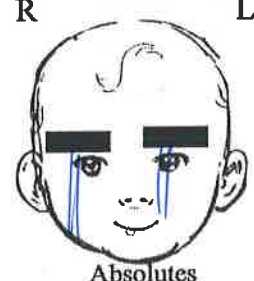
Instrument Used: 3L  
Probe Used: custom 1  
Heart Defect: TGA

<b>Checklist:</b>	Absolutes on check and calibration block	<b>Y / N</b>
	4x on each side of the head for absolute measurements ( <i>DOS</i> )	<b>Y / N</b>
	5-7 frames for BFI on each side of the head ( <i>DCS</i> )	<b>Y / N</b>
	SvO <sub>2</sub> if intubated	<b>Y / N</b>
	Set up Moberg of longitudinal vitals measurements	<b>Y / N</b>
	“Mark Event” on Moberg: <i>absolutes#</i>	<b>Y / N</b>
	Adverse Events?	<b>Y / N</b>


Mark/Time	Description of Event	Notes/Location of Probe
183903	cal 1	
183931	✓ 1	
183949	cal 2	
184006	✓ 2	
184022	cal 3	
184040	✓ 3	
184920	R 1	
185005	2	
185043	3	
185120	4	
185248	L 1	
185303	2 ← draining	
185352	3 blood	
5526	4 gas	
BFI-2	Def 4-8 2'	
	1/2 > L	
	(60-110kHz)	
	3/4 > R	
	(40-75kHz)	

★ administered continuous infusion for entire measurement

R L



Absolute



BFI

Initials Member 1: Tk Date: 4/13/15 Initials Member 2: \_\_\_\_\_ Date: \_\_\_\_\_

Instrument Used: new custom 3k  
Probe Used: CPI  
Heart Defect: TGA

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N



Instrument Used: 3λ  
Probe Used: custom 1  
Heart Defect: TGA

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

[illegible]

Instrument Used: 31 & battery  
Probe Used: custom probe 1  
Heart Defect: TGA

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

Mark/Time	Description of Event	Notes/Location of Probe
	Cal 1	
	✓ 1	
	Cal 2	
	✓ 2	
	Cal 3	
	✓ 3	
	* Difficult to take measurements due to placements of EEG leads	
143940	L1	
144005	L2	
144032	L3	
144222	L4	
144307	R1	
144328	R2	
144349	R3	
144413	R4	
1	> R BFI-04145 (9-62 kHz)	
2		
3	> L (8-59 kHz)	
4		

Absolutes

BFI

R

L



Instrument Used: 3A  
Probe Used: custom probe 1  
Heart Defect: T6A

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

Initials Member 1: MEW Date: 4/15/15 Initials Member 2: JAN Date: 4/15/15

Instrument Used: 3A  
Probe Used: custom probe 1  
Heart Defect: T6A

Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N  
Y / N

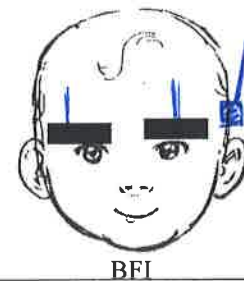
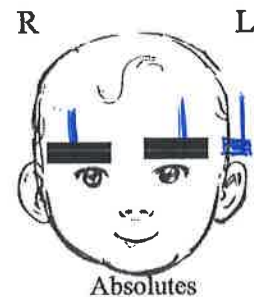
Patient ID: AVG096  
File Name: AVG096\_041315  
Date: 4/17/15  
Iteration (s): 11

Instrument Used: 3A  
Probe Used: Custom probe 1  
Heart Defect: TGA

Checklist: Absolutes on check and calibration block  
4x on each side of the head for absolute measurements (DOS)  
5-7 frames for BFI on each side of the head (DCS)  
SvO<sub>2</sub> if intubated  
Set up Moberg of longitudinal vitals measurements  
"Mark Event" on Moberg: *absolutes*#  
Adverse Events?

☒ Y / ☐ N  
☒ Y / ☐ N  
☒ Y / ☐ N  
☐ Y / ☒ N  
☒ Y / ☐ N  
☒ Y / ☐ N  
☐ Y / ☒ N

Mark/Time	Description of Event		Notes/Location of Probe
095823	Cal 1		Moberg data stopped, baby
095847	✓ 1		moved to CCU immediately
095910	Cal 2		after our measurements
095932	✓ 2		
<del>095</del> 100008	Cal 3		
100030	✓ 3		
<u>Forehead</u>		<u>Parietal</u>	
100451	L 1	100729	
100511	2	100746	
100527	3	100811	
100553	4	100829	
	5	100849	
101256	R 1	102050	
101312	2 (Ignore)	2129	
101339	3	2145	
101359	4	2202	
101433	5		
1	BFI-041715 (R) Forehead		
2			
3	BFI-041715 (L) Forehead		
4			
5	BFI-041715 (L) Parietal		
6			
7	BFI-041715 (R) Parietal		
8			





Instrument Used: \_\_\_\_\_  
 Probe Used: \_\_\_\_\_  
 Heart Defect: \_\_\_\_\_

<i>Checklist:</i>	Absolutes on check and calibration block	Y / N
	4x on each side of the head for absolute measurements ( <i>DOS</i> )	Y / N
	5-7 frames for BFI on each side of the head ( <i>DCS</i> )	Y / N
	SvO <sub>2</sub> if intubated	Y / N
	Set up Moberg of longitudinal vitals measurements	Y / N
	“Mark Event” on Moberg: <i>absolutes</i> #	Y / N
	Adverse Events?	Y / N

[illegible]

Initials Member 1: \_\_\_\_\_ Date: \_\_\_\_\_ Initials Member 2: \_\_\_\_\_ Date: \_\_\_\_\_