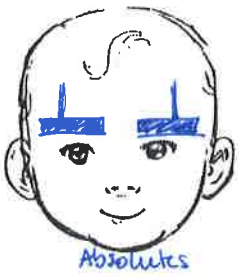
Patient ID: AUG090
File Name: AUG090_121514
Date: 12/15/14
Iteration (s): 1

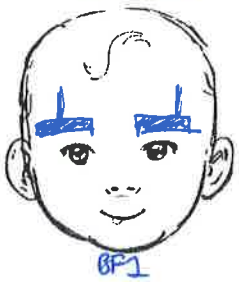
Instrument Used: 32
Probe Used: Custom probe 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	Y / (N)
"Mark Event" on Moberg: *absolutes#*	Y / (N)
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
061725	Cal 1	Birth weight: 3.1 kg
061756	✓ 1	
061821	Cal 2	Anesthesia start ⇒ 6:42
061843	✓ 2	
061910	Cal 3	↑ Jaundice
061934	✓ 3	
063314	L 1	
3330	2	
3348	3	
3411	4	
3536	R 1	
3635	2	
3740		
3810		
1 →	BFI_ preanesthesia (R)	
2 ↗		
3 →	BFI_ preanesthesia (L)	
4 ↗		


Absolutes


BFI

Initials Member 1: [signature] Date: 12/15/14 Initials Member 2: JJN Date: 12/15/14

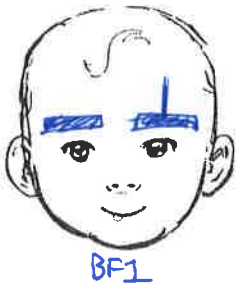
Patient ID: AUG090
File Name: AUG090_121514
Date: 12/15/14
Iteration (s): 2

Instrument Used: 32
Probe Used: customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	Y / (N)
"Mark Event" on Moberg: *absolutes#*	Y / (N)
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
064941	R 1	
065053	2	
065109	3	
065218	4	
065253	L 1	
065546	2	
065627	3	
065743	4	
065707	5	
1 →	BFI – preMRI (L)	
2		
3 →	BFI – preMRI (R)	
4		



Initials Member 1: [illegible] Date: 12/15/14 Initials Member 2: JJN Date: 12/15/14

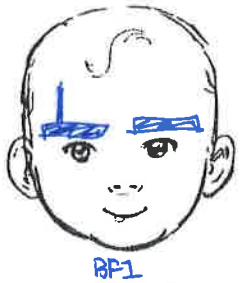
Patient ID: A06090
File Name: A06090-121514
Date: 12/15/14
Iteration (s): 3

Instrument Used: 32
Probe Used: custom probe 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	Y / (N)
"Mark Event" on Moberg: *absolutes#*	Y / (N)
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
074611	Cal 1	
074640	✓ 1	
074710	Cal 2	
074737	✓ 2	
074807	Cal 3	
074833	✓ 3	
075454	L 1	
075615	2	
075704	3	
075825	4	
075812	R 1	
080039	2	
080107	3	
080220	4	
1 →	BFI_post MRI (R)	
2		
3 →	BFI_post MRI (L)	
4		



Initials Member 1: [illegible] Date: 12/15/14 Initials Member 2: JJN Date: 12/16/14

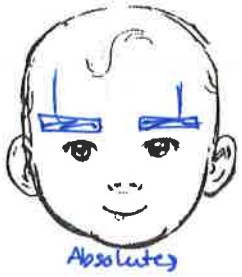
Patient ID: AUG090
File Name: AUG090_121514
Date: 12/15/14
Iteration (s): 4

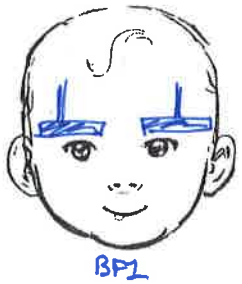
Instrument Used: 32
Probe Used: customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
111380	Cal 1	
111329	✓ 1	
111353	Cal 2	
111419	✓ 2	
111445	Cal 3	
111508	✓ 3	
112332	L 1	
2345	2	
2406	3	
2424	4	
2445	R1	
2507	2	
2522	3	
2539	4	
1 →	BF1_1 (R)	
2 →		
3 →	BF1_1 (L)	
4 →		


Absolutes


BF1

Initials Member 1: MN Date: 12/15/14 Initials Member 2: SJN Date: 12/15/14

Patient ID: AUG090
File Name: AUG090-121514
Date: 12/15/14
Iteration (s): 5

Instrument Used: 37
Probe Used: Customprobe 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
135922	Cal 1	
135944	✓ 1	
140006	Cal 2	
140037	✓ 2	
140100	Cal 3	
140127	✓ 3	
140928	R 1	
0946	2	
1004	3	
1032	4	
1 → 2	BF1_2 (R)	
3 → 4	BF1_2 (L)	
141354	L 1	
1412	2	
1434	3	
1451	4	

Initials Member 1: MN Date: _____ Initials Member 2: JN Date: 12/15/14

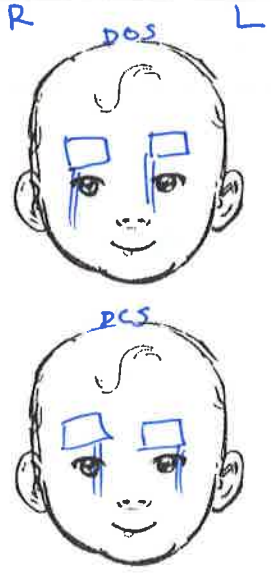
Patient ID: AUG090
File Name: AUG090-121514
Date: 12/15/14
Iteration (s): 3

Instrument Used: 32
Probe Used: custom 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
~~0018~~		
~~0056~~		
160135	cal 1	
160155	✓ 1	
160234	cal 2	
160303	✓ 2	
160322	cal 3	
160339	✓ 3	
160656	left 1	
160726	2	
160801	3	
160826	4	
BFI_3 Det(6-8)	low 3,5	
1/2 >	L 3/4 >	R
(5-9 kHz)	(15-18) kHz	
161448	Right 1	
161504	2	
161522	3	
161540	4	



Initials Member 1: TK Date: 12/15/14 Initials Member 2: JJN Date: 12/15/14

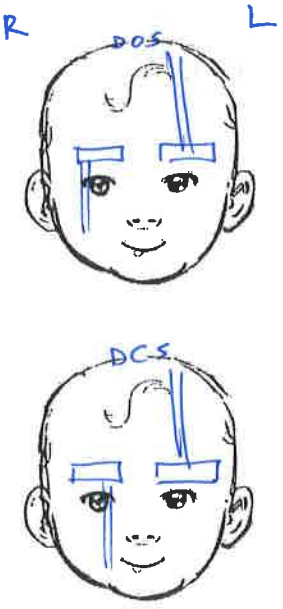
Patient ID: AUG090
File Name:
Date: 12/15/14
Iteration (s): 4

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

Checklist:

Absolutes on check and calibration block	Y / N
4x on each side of the head for absolute measurements	Y / N
5-7 frames for BFI on each side of the head	Y / N
SvO_2 if intubated	Y / N
Set up Moberg of longitudinal vitals measurements	Y / N
"Mark Event" on Moberg: *absolutes#*	Y / N
Adverse Events?	Y / N
DCS/DOS performed	Y / N (*DCS*) Y / N (*DOS*)

Mark/Time	Description of Event		Notes/Location of Probe
0926	cal 1		
181071	✓1		
181058	cal 2		
181121	✓2		
181144	ignore		
181220	cal 3		
181249	✓3		
181808	R1	182410	L1
181824	2	182428	2
181840	3	182444	3
181855	4	182500	4
		182514	5
BFI_4	Det 6-8		
1 >	R	3 >	L
2 >		4 >	



Initials Member 1: TK	Date: 12/15/14	Initials Member 2:	Date:
Initials Member 1: MW	Date: 12/15/14	Initials Member 2:	Date:

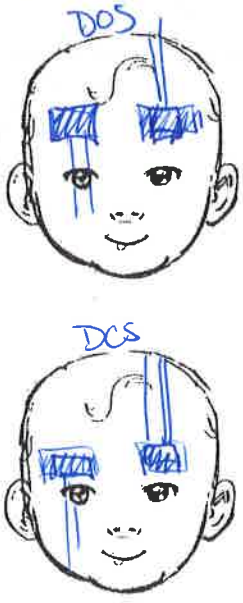
Patient ID: AU6090
File Name: AU6090_121514
Date: 12/15/14
Iteration (s): 5

Instrument Used: 3λ
Probe Used: CP1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / N
4x on each side of the head for absolute measurements	(Y) / N
5-7 frames for BFI on each side of the head	(Y) / N
SvO_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)
DCS/DOS performed	(Y) / N (*DCS*) (Y) / N (*DOS*)

Mark/Time	Description of Event	Notes/Location of Probe
200559	cal 1	
200621	✓1	
200641	cal 2	
200703	✓2	
200723	cal 3	
200741	✓3	
R1	200959 L1	202324
R2	201016 L2	202339
R3	201034 L3	202418
R4	201139 L4	202538
	Det 6-8 Det 6-8	
BFI 5 1	>R 3 >L	
2	4	



Initials Member 1: MW	Date: 12/15/14	Initials Member 2:	Date:
Initials Member 1:	Date:	Initials Member 2:	Date:

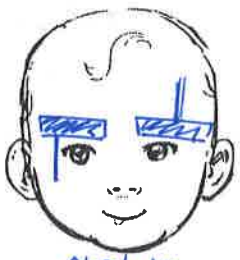
Patient ID: AUG090
File Name: AUG090_121514
Date: 12/15/14
Iteration (s): _____

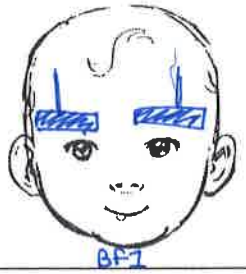
Instrument Used: 37
Probe Used: Customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / N
4x on each side of the head for absolute measurements	(Y) / N
5-7 frames for BFI on each side of the head	(Y) / N
SvO_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)
DCS/DOS performed	(Y) / N (*DCS*) (Y) / N (*DOS*)

Mark/Time	Description of Event	Notes/Location of Probe
215923	Cal 1	
215943	✓ 1	
215959	cal 2	
220021	✓ 2	
220035	Cal 3	
220049	✓ 3	
220602	R1	
221303	2	
221318	3	
221336	4	
1 →	BFI_6 (R)	
2		
3 →	BFI_6 (L)	
4		
222213	L1	
222231	2	
222253	3	
222309	4	





Initials Member 1: TK Date: 12/15/14 Initials Member 2: JJN Date: 12/15/14

Patient ID: AUG060 (9 new)
File Name:
Date: 12/16/14
Iteration (s): 7

Instrument Used: 32
Probe Used: Custom 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block		Y / N
4x on each side of the head for absolute measurements		Y / N
5-7 frames for BFI on each side of the head		Y / N
SvO_2 if intubated		Y / N
Set up Moberg of longitudinal vitals measurements		Y / N
"Mark Event" on Moberg: *absolutes#*		Y / N
Adverse Events?		Y / N
DCS/DOS performed	Y / N (*DCS*)	Y / N (*DOS*)

Mark/Time	Description of Event		Notes/Location of Probe
132438	1		
132514	1		
132552	2		
132616	2		
132638	3		
132701	3		
134100	R1	L1	134814
134128	R2	L2	134833
134148	R3	L3	134850
134209	R4	L4	134907
BFI_121614			
1	> Right	3 > Left	
2		4	
	*use detectors 5-8		
	*note (R) sided measurements probe came from bottom		
	(L) sided from top.		

Initials Member 1: _____ Date: _____ Initials Member 2: _____ Date: _____

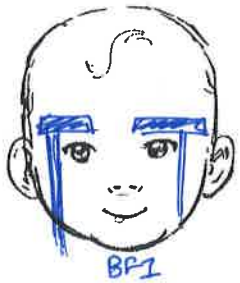
Patient ID: AUG090
File Name: AUG090 – 121514
Date: 12/17/14
Iteration (s): POD 2

Instrument Used: 31
Probe Used: customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
13 3515	Cal 1	
13 3534	✓ 1	
13 3552	Cal 2	
13 3616	✓ 2	
13 3632	Cal 3	
13 3650	✓ 3	
134443	R 1	
13 4532	2	
13 4552	3	
13 4609	4	
13 4626	5	
1	BF1_121714 (R)	
2		
3	BF1_121714 (L)	
4		
134943	L1	
13 5000	2	
13 5021	3	
13 5037	4	



Initials Member 1: MCW Date: 12/17/14 Initials Member 2: JJN Date: 12/17/14

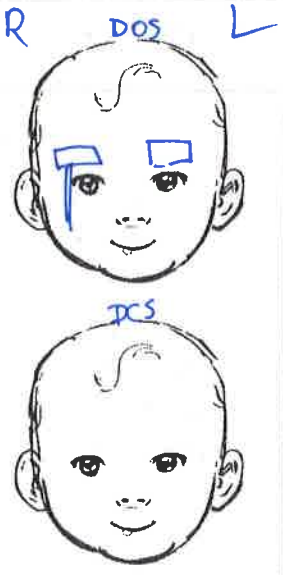
Patient ID: AUG090
File Name: ~~12/18/14~~ MELO BFI_121814
Date: 12/18/14
Iteration (s): POD 3

Instrument Used: 3L
Probe Used: CP1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	Y / 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_2 if intubated	Y / N
Set up Moberg of longitudinal vitals measurements	Y / N
"Mark Event" on Moberg: *absolutes#*	Y / N
Adverse Events?	Y / N

Mark/Time	Description of Event	Notes/Location of Probe
13 ~~2944~~ 4808	1	
13 ~~3008~~ 4829	1	
13 ~~3026~~ 4850	2	
13 ~~3047~~ 4909	2	
13 ~~3107~~ 4930	3	
13 ~~3129~~ 4950	3	
13 ~~4101~~ 5139	Left 1	
13 ~~4131~~ 5228	2	close to probe
13 ~~4156~~ 5247	3	
13 ~~4213~~ 5322	4	
13 ~~4232~~ 5343	5	
13 5718	Right 1	
13 5734	2	
13 5749	3	
13 5804	4	
BFI_121814		
	Det 6-8 Det 6-8	
1 2 > L	3 4 > R	
I = (9-11) KHz		



Initials Member 1: _____ Date: _____ Initials Member 2: _____ Date: _____

Patient ID: AUG090
File Name: AUG090_121514
Date: 12/19/14
Iteration (s): POD 4

Instrument Used: 3λ
Probe Used: customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
141648	Cal 1	
141711	✓1	
141733	Cal 2	
141755	✓2	
141818	Cal 3	
141842	✓3	
142131 / 143643	R1	
143728	2	
3745	3	
3802	4	
143044	L 1 LP 1	
143103	2 (Ignore) LP 2	
143128	3	
143150	4	
143212	5	
1 →	BF1_121914 (R)	
2,3	# Mark 2 → movement	
4 →	BF1_121914 (L)	
5		
6	BF1_121914 L Parietal	

Initials Member 1: TC Date: 12/19/14 Initials Member 2: JJN Date: 12/19/14

Patient ID: AUG090
File Name: -121514
Date: 12/20/14
Iteration (s): POD 5

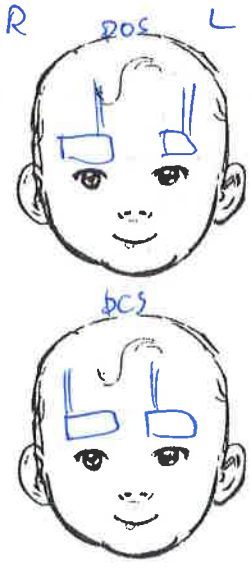
Instrument Used: 37
Probe Used: Custom 1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
113324	C 1	
113350	✗ 1	
113407	C 2	
113427	✓ 2	
113444	C 3	
113502	✓ 3	
113703	R 1	
113720	2	
113746	3	
113828	4	
3856	L 1	
3912	2	
3926	3	
3941	4	
BFI -122014	Det 5-8	
without pacifier { 1 2 >	L ✗ ✗ > R	
w/ pacifier { 5 6 > R		

stopped due to movement



Initials Member 1: TK Date: 12/20/14 Initials Member 2: _____ Date: _____

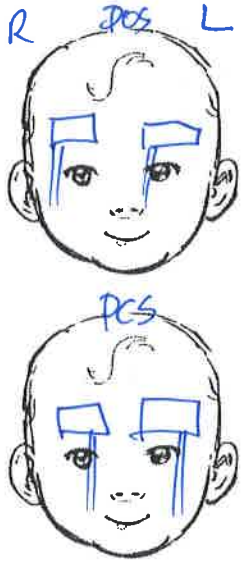
Patient ID: AUG090
File Name: AUG090-121514
Date: 12/21/14
Iteration (s): POD 6

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

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes*#	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
115625	C 1	
115648	✓ 1	
115705	C 2	
115723	✓ 2	
115740	C 3	
115759	✓ 3	
115949	Left 1	
120020	2	
120055	3	
120113	4	
120157	5	
120233	Right 1	
120250	2	
120308	3	
120324	4	
BFI 122114		
Det (4-8) 1 2 > R (16-21 KHz)	Det (4-8) 3 4 > L (9-11 KHz)	
	light leakage @ frame 4	
	AUG 5-11	



Initials Member 1: TK Date: 12/21/14 Initials Member 2: MN Date: 12/21/14

Patient ID: AUG090
File Name: AUG090_121514
Date: 12/22/14
Iteration (s): POD 7

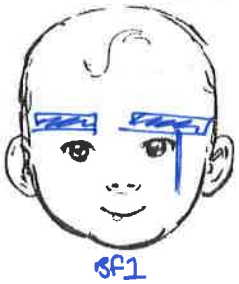
Instrument Used: 370
Probe Used: customprobe1
Heart Defect: HLHS

Checklist:

Absolutes on check and calibration block	(Y) / 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_2 if intubated	Y / (N)
Set up Moberg of longitudinal vitals measurements	(Y) / N
"Mark Event" on Moberg: *absolutes#*	(Y) / N
Adverse Events?	Y / (N)

Mark/Time	Description of Event	Notes/Location of Probe
083331	Cal 1	
08 3351	1	
08 3418	cal 2	
08 3438	2	
08 3458	cal 3	
083519	3	
083810	R1	
08 3831	2	
083912	3	
08 3928	4	
084004	L1	
08 4021	2	
08 4036	3	
084052	4	
1	BF1_122214 (L)	
2		
3	BF1_122214 (R)	
4		

Absolutes


BF1

Initials Member 1: _____ Date: _____ Initials Member 2: JJR Date: 12/22/14