

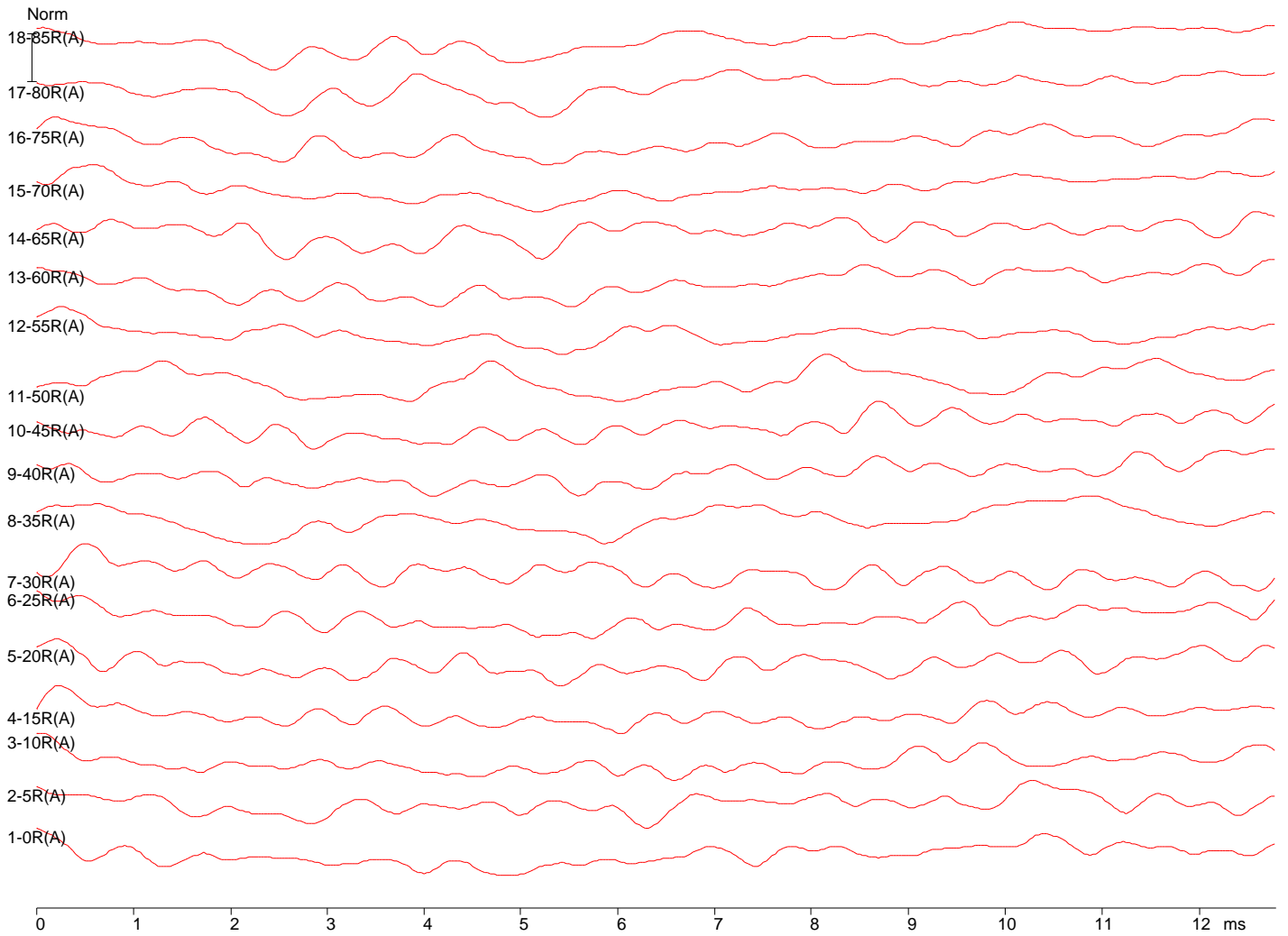
N0054B7CC3 IMPC-84

ID: IMPC_LIFR-TM1B-IC_4_1J Page: 1 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

Num	Filename	Int	Ear	Stim.	Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.1	0SPL	R	SnFld	Click	512/54	42.6	Rare	0.64	0.47 0.49	100	300-1500Hz
2	NIRA5A.1	5SPL	R	SnFld	Click	512/55	42.6	Rare	1.18	0.64 0.50	100	300-1500Hz
3	NIRA10A.1	10SPL	R	SnFld	Click	512/56	42.6	Rare	0.64	0.47 0.63	100	300-1500Hz
4	NIRA15A.1	15SPL	R	SnFld	Click	512/57	42.6	Rare	0.94	0.78 0.41	100	300-1500Hz
5	NIRA20A.1	20SPL	R	SnFld	Click	512/71	42.6	Rare	0.77	0.43 0.56	100	300-1500Hz
6	NIRA25A.1	25SPL	R	SnFld	Click	512/62	42.6	Rare	0.85	0.46 0.57	100	300-1500Hz
7	NIRA30A.1	30SPL	R	SnFld	Click	512/74	42.6	Rare	1.00	0.59 0.65	100	300-1500Hz
8	NIRA35A.1	35SPL	R	SnFld	Click	512/65	42.6	Rare	0.86	0.40 0.65	100	300-1500Hz
9	NIRA40A.1	40SPL	R	SnFld	Click	512/56	42.6	Rare	0.66	0.75 0.48	100	300-1500Hz
10	NIRA45A.1	45SPL	R	SnFld	Click	512/55	42.6	Rare	1.66	1.08 0.61	100	300-1500Hz
11	NIRA50A.1	50SPL	R	SnFld	Click	512/53	42.6	Rare	1.19	1.29 0.40	100	300-1500Hz
12	NIRA55A.1	55SPL	R	SnFld	Click	512/55	42.6	Rare	1.44	1.91 0.33	100	300-1500Hz
13	NIRA60A.1	60SPL	R	SnFld	Click	512/52	42.6	Rare	1.93	2.60 0.38	100	300-1500Hz
14	NIRA65A.1	65SPL	R	SnFld	Click	512/59	42.6	Rare	1.67	1.38 0.62	100	300-1500Hz
15	NIRA70A.1	70SPL	R	SnFld	Click	512/55	42.6	Rare	1.97	1.91 0.48	100	300-1500Hz
16	NIRA75A.1	75SPL	R	SnFld	Click	512/61	42.6	Rare	2.35	2.57 0.41	100	300-1500Hz
17	NIRA80A.1	80SPL	R	SnFld	Click	512/58	42.6	Rare	2.54	2.05 0.50	100	300-1500Hz
18	NIRA85A.1	85SPL	R	SnFld	Click	512/61	42.6	Rare	2.52	1.48 0.72	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	



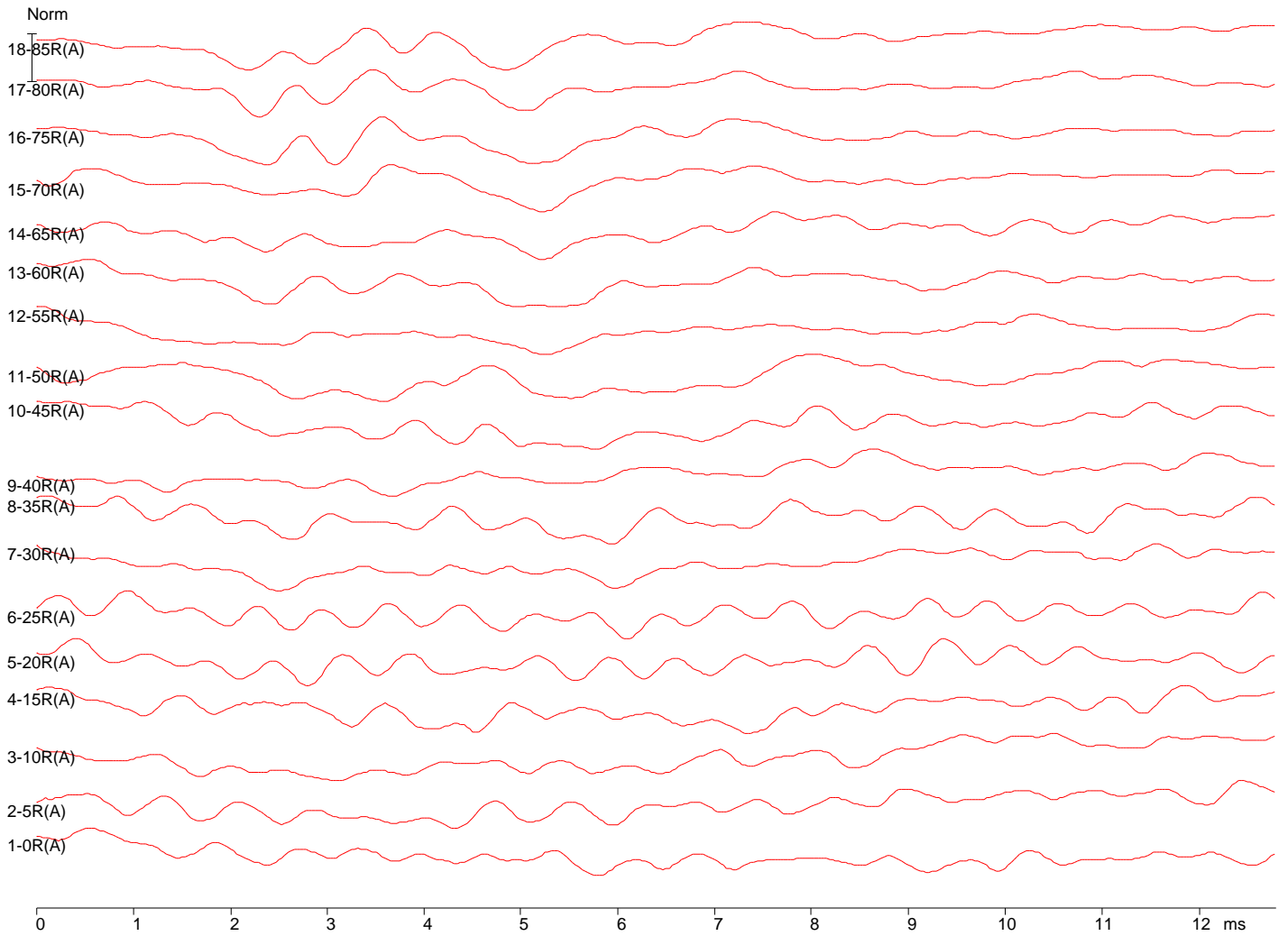
N0054B7CC3 IMPC-84

ID: IMPC_LIFR-TM1B-IC_4_1J Page: 2 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

Num	Filename	Int	Ear	Stim. Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.2	0SPL	R	SnFld 6000Hz(9)	512/54	42.6	Rare	0.89	0.36 0.85	100	300-1500Hz
2	NIRA5A.2	5SPL	R	SnFld 6000Hz(9)	512/59	42.6	Rare	0.89	0.36 0.76	100	300-1500Hz
3	NIRA10A.2	10SPL	R	SnFld 6000Hz(9)	512/56	42.6	Rare	0.74	0.27 0.60	100	300-1500Hz
4	NIRA15A.2	15SPL	R	SnFld 6000Hz(9)	512/56	42.6	Rare	1.42	0.53 0.55	100	300-1500Hz
5	NIRA20A.2	20SPL	R	SnFld 6000Hz(9)	512/62	42.6	Rare	0.79	0.56 0.46	100	300-1500Hz
6	NIRA25A.2	25SPL	R	SnFld 6000Hz(9)	512/62	42.6	Rare	0.83	0.40 0.57	100	300-1500Hz
7	NIRA30A.2	30SPL	R	SnFld 6000Hz(9)	512/74	42.6	Rare	0.84	0.41 0.66	100	300-1500Hz
8	NIRA35A.2	35SPL	R	SnFld 6000Hz(9)	512/59	42.6	Rare	1.20	0.99 0.49	100	300-1500Hz
9	NIRA40A.2	40SPL	R	SnFld 6000Hz(9)	512/53	42.6	Rare	0.84	0.49 0.69	100	300-1500Hz
10	NIRA45A.2	45SPL	R	SnFld 6000Hz(9)	512/59	42.6	Rare	0.91	0.69 0.53	100	300-1500Hz
11	NIRA50A.2	50SPL	R	SnFld 6000Hz(9)	512/56	42.6	Rare	0.99	1.11 0.45	100	300-1500Hz
12	NIRA55A.2	55SPL	R	SnFld 6000Hz(9)	512/50	42.6	Rare	1.02	0.88 0.38	100	300-1500Hz
13	NIRA60A.2	60SPL	R	SnFld 6000Hz(9)	512/56	42.6	Rare	1.12	0.98 0.51	100	300-1500Hz
14	NIRA65A.2	65SPL	R	SnFld 6000Hz(9)	512/60	42.6	Rare	0.82	1.01 0.33	100	300-1500Hz
15	NIRA70A.2	70SPL	R	SnFld 6000Hz(9)	512/49	42.6	Rare	1.36	0.48 0.80	100	300-1500Hz
16	NIRA75A.2	75SPL	R	SnFld 6000Hz(9)	512/50	42.6	Rare	1.23	0.67 0.60	100	300-1500Hz
17	NIRA80A.2	80SPL	R	SnFld 6000Hz(9)	512/58	42.6	Rare	1.31	1.33 0.50	100	300-1500Hz
18	NIRA85A.2	85SPL	R	SnFld 6000Hz(9)	512/59	42.6	Rare	1.52	1.73 0.32	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	



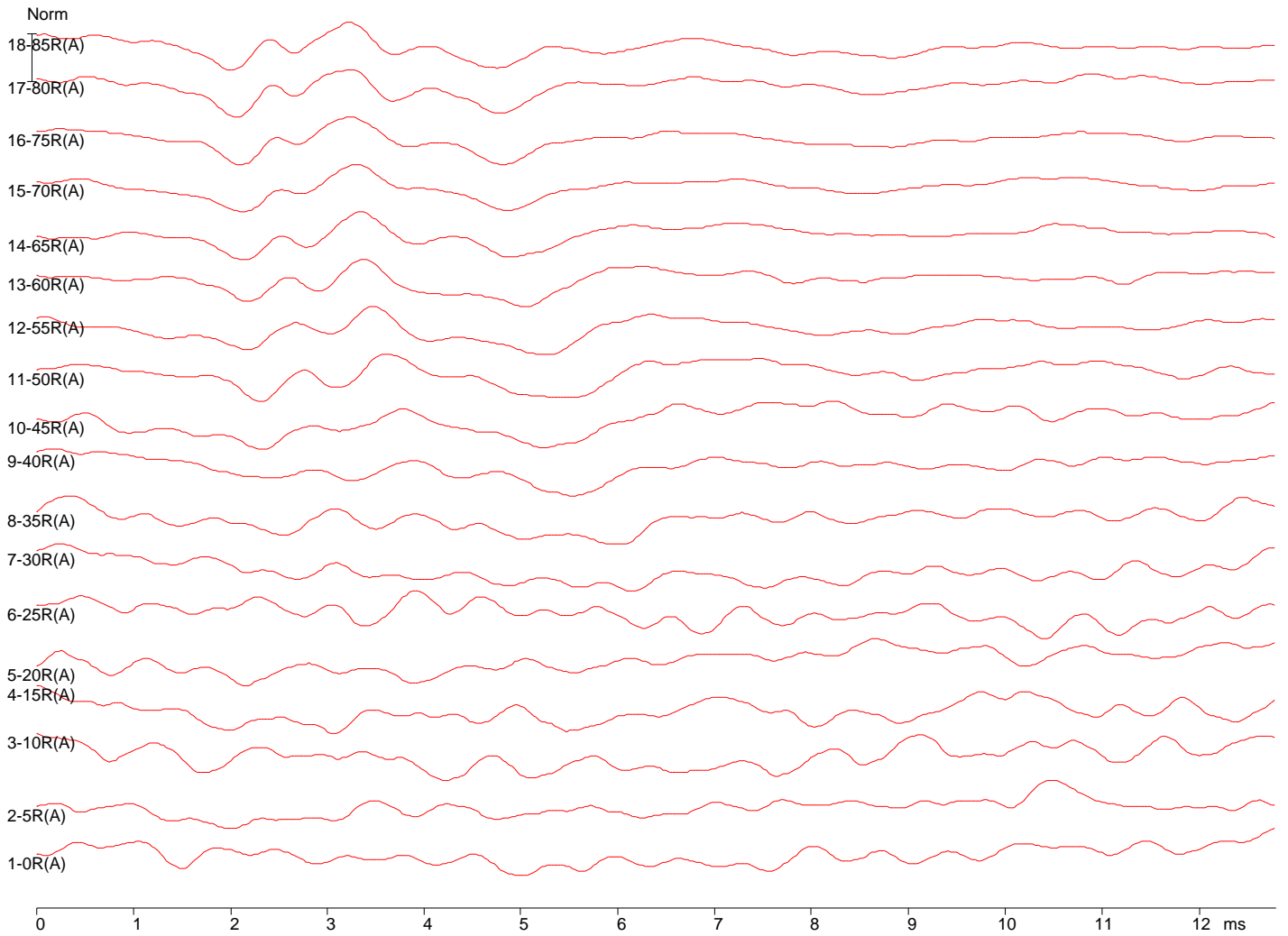
N0054B7CC3 IMPC-84

ID: IMPC_LIFR-TM1B-IC_4_1J Page: 3 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

Num	Filename	Int	Ear	Stim. Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.3	0SPL	R	SnFld 12000Hz(9)	512/55	42.6	Rare	0.79	0.45 0.39	100	300-1500Hz
2	NIRA5A.3	5SPL	R	SnFld 12000Hz(9)	512/57	42.6	Rare	1.04	0.54 0.71	100	300-1500Hz
3	NIRA10A.3	10SPL	R	SnFld 12000Hz(9)	512/59	42.6	Rare	0.78	0.39 0.57	100	300-1500Hz
4	NIRA15A.3	15SPL	R	SnFld 12000Hz(9)	512/57	42.6	Rare	0.70	0.42 0.61	100	300-1500Hz
5	NIRA20A.3	20SPL	R	SnFld 12000Hz(9)	512/60	42.6	Rare	1.05	0.57 0.60	100	300-1500Hz
6	NIRA25A.3	25SPL	R	SnFld 12000Hz(9)	512/66	42.6	Rare	1.17	0.55 0.72	100	300-1500Hz
7	NIRA30A.3	30SPL	R	SnFld 12000Hz(9)	512/65	42.6	Rare	0.93	0.48 0.61	100	300-1500Hz
8	NIRA35A.3	35SPL	R	SnFld 12000Hz(9)	512/71	42.6	Rare	0.80	0.56 0.64	100	300-1500Hz
9	NIRA40A.3	40SPL	R	SnFld 12000Hz(9)	512/58	42.6	Rare	1.08	0.86 0.50	100	300-1500Hz
10	NIRA45A.3	45SPL	R	SnFld 12000Hz(9)	512/51	42.6	Rare	1.04	1.37 0.36	100	300-1500Hz
11	NIRA50A.3	50SPL	R	SnFld 12000Hz(9)	512/52	42.6	Rare	1.24	1.54 0.45	100	300-1500Hz
12	NIRA55A.3	55SPL	R	SnFld 12000Hz(9)	512/48	42.6	Rare	1.77	0.93 0.62	100	300-1500Hz
13	NIRA60A.3	60SPL	R	SnFld 12000Hz(9)	512/53	42.6	Rare	1.16	1.01 0.55	100	300-1500Hz
14	NIRA65A.3	65SPL	R	SnFld 12000Hz(9)	512/57	42.6	Rare	1.34	1.04 0.62	100	300-1500Hz
15	NIRA70A.3	70SPL	R	SnFld 12000Hz(9)	512/57	42.6	Rare	1.64	2.24 0.36	100	300-1500Hz
16	NIRA75A.3	75SPL	R	SnFld 12000Hz(9)	512/59	42.6	Rare	1.44	1.46 0.47	100	300-1500Hz
17	NIRA80A.3	80SPL	R	SnFld 12000Hz(9)	512/56	42.6	Rare	1.78	1.05 0.61	100	300-1500Hz
18	NIRA85A.3	85SPL	R	SnFld 12000Hz(9)	512/57	42.6	Rare	1.72	2.32 0.37	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	



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ID: IMPC_LIFR-TM1B-IC_4_1J Page: 4 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

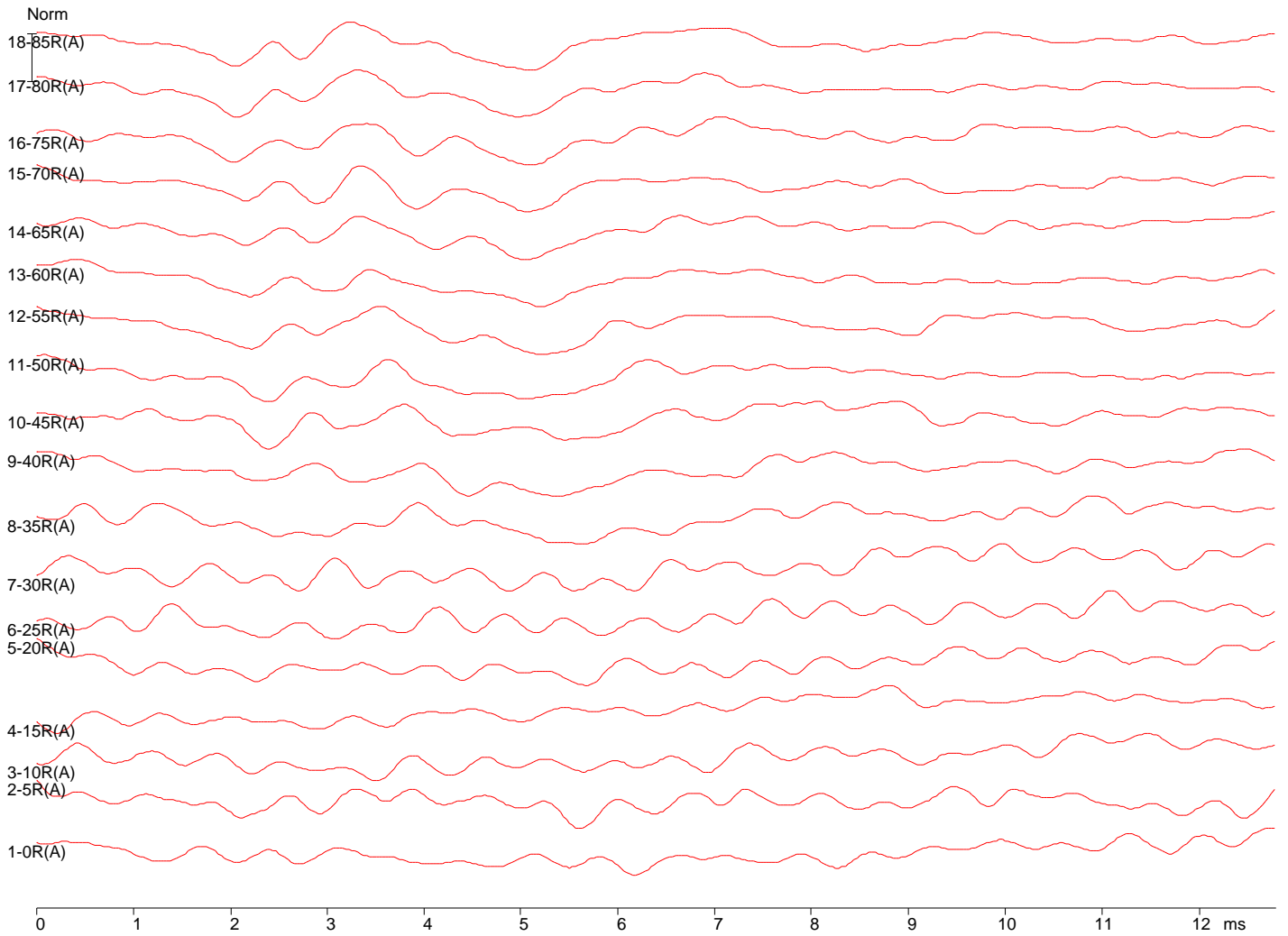
Num	Filename	Int	Ear	Stim. Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.4	0SPL	R	SnFld 18000Hz(9)	512/59	42.6	Rare	1.06	0.59 0.50	100	300-1500Hz
2	NIRA5A.4	5SPL	R	SnFld 18000Hz(9)	512/61	42.6	Rare	0.82	0.31 0.56	100	300-1500Hz
3	NIRA10A.4	10SPL	R	SnFld 18000Hz(9)	512/57	42.6	Rare	0.72	0.45 0.57	100	300-1500Hz
4	NIRA15A.4	15SPL	R	SnFld 18000Hz(9)	512/59	42.6	Rare	0.68	0.48 0.50	100	300-1500Hz
5	NIRA20A.4	20SPL	R	SnFld 18000Hz(9)	512/72	42.6	Rare	0.87	0.68 0.50	100	300-1500Hz
6	NIRA25A.4	25SPL	R	SnFld 18000Hz(9)	512/68	42.6	Rare	0.74	0.53 0.49	100	300-1500Hz
7	NIRA30A.4	30SPL	R	SnFld 18000Hz(9)	512/51	42.6	Rare	1.32	0.84 0.36	100	300-1500Hz
8	NIRA35A.4	35SPL	R	SnFld 18000Hz(9)	512/58	42.6	Rare	1.18	1.20 0.40	100	300-1500Hz
9	NIRA40A.4	40SPL	R	SnFld 18000Hz(9)	512/56	42.6	Rare	1.48	1.19 0.55	100	300-1500Hz
10	NIRA45A.4	45SPL	R	SnFld 18000Hz(9)	512/63	42.6	Rare	1.28	1.51 0.50	100	300-1500Hz
11	NIRA50A.4	50SPL	R	SnFld 18000Hz(9)	512/57	42.6	Rare	1.61	1.60 0.53	100	300-1500Hz
12	NIRA55A.4	55SPL	R	SnFld 18000Hz(9)	512/56	42.6	Rare	2.06	1.27 0.74	100	300-1500Hz
13	NIRA60A.4	60SPL	R	SnFld 18000Hz(9)	512/62	42.6	Rare	1.58	0.92 0.81	100	300-1500Hz
14	NIRA65A.4	65SPL	R	SnFld 18000Hz(9)	512/69	42.6	Rare	1.84	1.21 0.59	100	300-1500Hz
15	NIRA70A.4	70SPL	R	SnFld 18000Hz(9)	512/56	42.6	Rare	2.88	2.01 0.48	100	300-1500Hz
16	NIRA75A.4	75SPL	R	SnFld 18000Hz(9)	512/63	42.6	Rare	2.48	1.47 0.58	100	300-1500Hz
17	NIRA80A.4	80SPL	R	SnFld 18000Hz(9)	512/60	42.6	Rare	2.35	1.76 0.51	100	300-1500Hz
18	NIRA85A.4	85SPL	R	SnFld 18000Hz(9)	512/72	42.6	Rare	2.89	1.35 0.65	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	

N0054B7CC3 IMPC-84

ID: IMPC_LIFR-TM1B-IC_4_1J Page: 5 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014



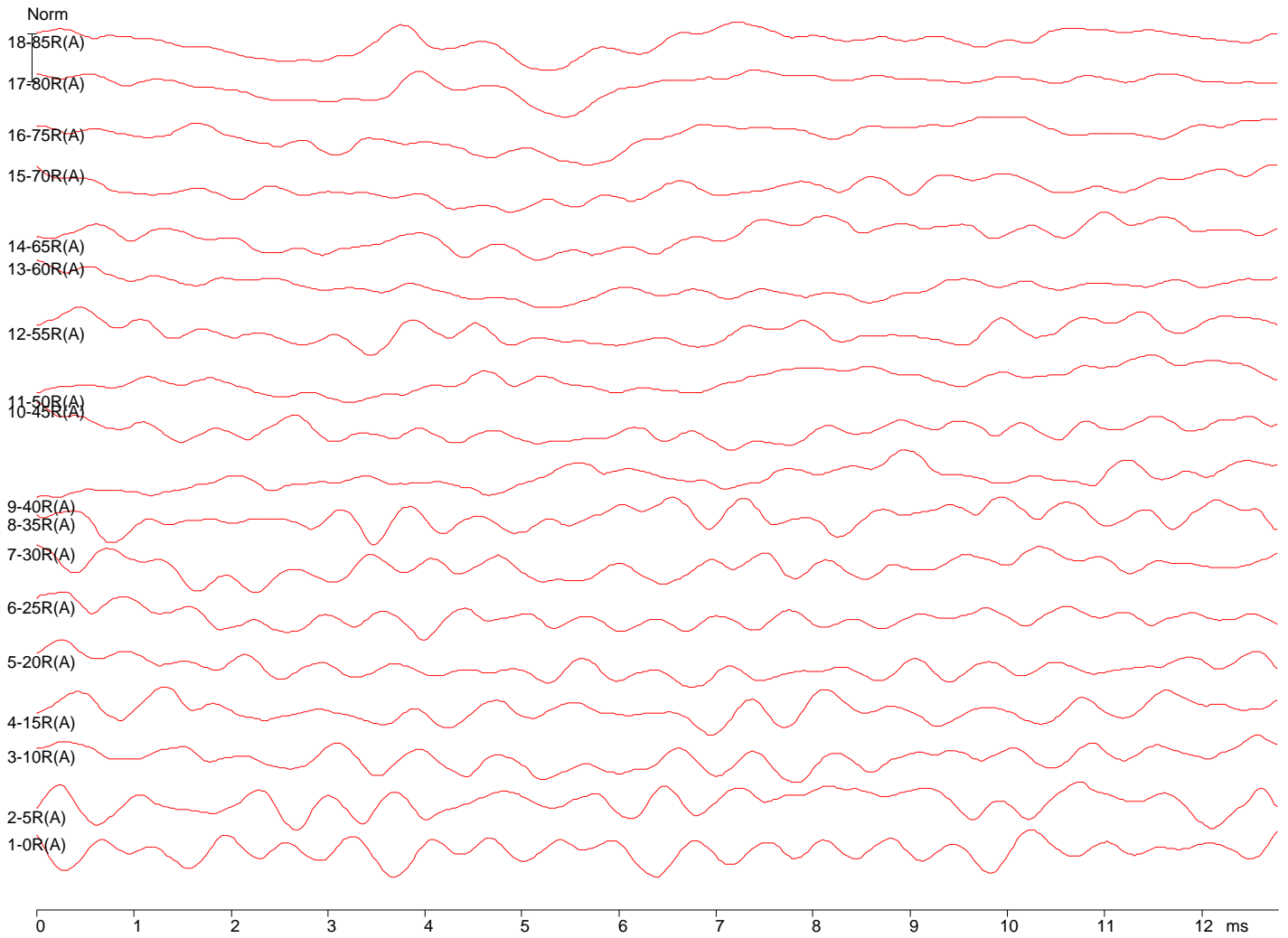
N0054B7CC3 IMPC-84

ID: IMPC_LIFR-TM1B-IC_4_1J Page: 5 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

Num	Filename	Int	Ear	Stim. Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.5	0SPL	R	SnFld 24000Hz(9)	512/62	42.6	Rare	1.16	0.37 0.67	100	300-1500Hz
2	NIRA5A.5	5SPL	R	SnFld 24000Hz(9)	512/56	42.6	Rare	0.67	0.41 0.54	100	300-1500Hz
3	NIRA10A.5	10SPL	R	SnFld 24000Hz(9)	512/57	42.6	Rare	1.12	0.76 0.49	100	300-1500Hz
4	NIRA15A.5	15SPL	R	SnFld 24000Hz(9)	512/74	42.6	Rare	1.07	1.10 0.36	100	300-1500Hz
5	NIRA20A.5	20SPL	R	SnFld 24000Hz(9)	512/54	42.6	Rare	1.23	0.64 0.56	100	300-1500Hz
6	NIRA25A.5	25SPL	R	SnFld 24000Hz(9)	512/75	42.6	Rare	0.88	0.50 0.71	100	300-1500Hz
7	NIRA30A.5	30SPL	R	SnFld 24000Hz(9)	512/65	42.6	Rare	1.12	0.79 0.64	100	300-1500Hz
8	NIRA35A.5	35SPL	R	SnFld 24000Hz(9)	512/70	42.6	Rare	0.78	0.93 0.41	100	300-1500Hz
9	NIRA40A.5	40SPL	R	SnFld 24000Hz(9)	512/58	42.6	Rare	0.99	0.73 0.76	100	300-1500Hz
10	NIRA45A.5	45SPL	R	SnFld 24000Hz(9)	512/62	42.6	Rare	0.83	0.69 0.65	100	300-1500Hz
11	NIRA50A.5	50SPL	R	SnFld 24000Hz(9)	512/49	42.6	Rare	1.19	0.87 0.70	100	300-1500Hz
12	NIRA55A.5	55SPL	R	SnFld 24000Hz(9)	512/55	42.6	Rare	1.36	1.72 0.39	100	300-1500Hz
13	NIRA60A.5	60SPL	R	SnFld 24000Hz(9)	512/53	42.6	Rare	1.38	1.59 0.38	100	300-1500Hz
14	NIRA65A.5	65SPL	R	SnFld 24000Hz(9)	512/59	42.6	Rare	1.72	1.38 0.64	100	300-1500Hz
15	NIRA70A.5	70SPL	R	SnFld 24000Hz(9)	512/55	42.6	Rare	1.31	1.16 0.45	100	300-1500Hz
16	NIRA75A.5	75SPL	R	SnFld 24000Hz(9)	512/62	42.6	Rare	1.40	1.79 0.39	100	300-1500Hz
17	NIRA80A.5	80SPL	R	SnFld 24000Hz(9)	512/66	42.6	Rare	1.69	1.18 0.64	100	300-1500Hz
18	NIRA85A.5	85SPL	R	SnFld 24000Hz(9)	512/75	42.6	Rare	1.88	1.75 0.53	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	



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ID: IMPC_LIFR-TM1B-IC_4_1J Page: 6 Test Date: Jun. 25, 2014 Age: (DOB empty) Report: Jun. 25, 2014

Num	Filename	Int	Ear	Stim. Type	Swps/Art	Rate	Mode	PP Amp	SNR RN	Gain	Filters
1	NIRA0A.6	0SPL	R	SnFld 30000Hz(9)	512/62	42.6	Rare	0.63	0.61 0.40	100	300-1500Hz
2	NIRA5A.6	5SPL	R	SnFld 30000Hz(9)	512/54	42.6	Rare	0.47	0.35 0.50	100	300-1500Hz
3	NIRA10A.6	10SPL	R	SnFld 30000Hz(9)	512/53	42.6	Rare	0.67	0.89 0.28	100	300-1500Hz
4	NIRA15A.6	15SPL	R	SnFld 30000Hz(9)	512/60	42.6	Rare	0.70	0.79 0.36	100	300-1500Hz
5	NIRA20A.6	20SPL	R	SnFld 30000Hz(9)	512/52	42.6	Rare	1.08	0.70 0.38	100	300-1500Hz
6	NIRA25A.6	25SPL	R	SnFld 30000Hz(9)	512/73	42.6	Rare	0.79	0.50 0.42	100	300-1500Hz
7	NIRA30A.6	30SPL	R	SnFld 30000Hz(9)	512/64	42.6	Rare	0.64	0.49 0.45	100	300-1500Hz
8	NIRA35A.6	35SPL	R	SnFld 30000Hz(9)	512/64	42.6	Rare	0.52	0.55 0.39	100	300-1500Hz
9	NIRA40A.6	40SPL	R	SnFld 30000Hz(9)	512/54	42.6	Rare	0.63	0.51 0.50	100	300-1500Hz
10	NIRA45A.6	45SPL	R	SnFld 30000Hz(9)	512/53	42.6	Rare	0.64	0.30 0.59	100	300-1500Hz
11	NIRA50A.6	50SPL	R	SnFld 30000Hz(9)	512/55	42.6	Rare	1.06	1.17 0.32	100	300-1500Hz
12	NIRA55A.6	55SPL	R	SnFld 30000Hz(9)	512/57	42.6	Rare	0.91	0.52 0.52	100	300-1500Hz
13	NIRA60A.6	60SPL	R	SnFld 30000Hz(9)	512/54	42.6	Rare	1.14	0.47 0.53	100	300-1500Hz
14	NIRA65A.6	65SPL	R	SnFld 30000Hz(9)	512/61	42.6	Rare	1.03	1.70 0.33	100	300-1500Hz
15	NIRA70A.6	70SPL	R	SnFld 30000Hz(9)	512/58	42.6	Rare	1.16	0.93 0.50	100	300-1500Hz
16	NIRA75A.6	75SPL	R	SnFld 30000Hz(9)	512/54	42.6	Rare	1.05	1.13 0.50	100	300-1500Hz
17	NIRA80A.6	80SPL	R	SnFld 30000Hz(9)	512/56	42.6	Rare	1.66	2.27 0.38	100	300-1500Hz
18	NIRA85A.6	85SPL	R	SnFld 30000Hz(9)	512/71	42.6	Rare	1.69	2.42 0.35	100	300-1500Hz

System SNR & RN Region: 4.00 - 9.00 ms (*)-indicates different region used

Num	Int	Ear	Peaks: Latency(ms) Amp(uV) (AR=Amp Ratio)
1	0	R	
2	5	R	
3	10	R	
4	15	R	
5	20	R	
6	25	R	
7	30	R	
8	35	R	
9	40	R	
10	45	R	
11	50	R	
12	55	R	
13	60	R	
14	65	R	
15	70	R	
16	75	R	
17	80	R	
18	85	R	