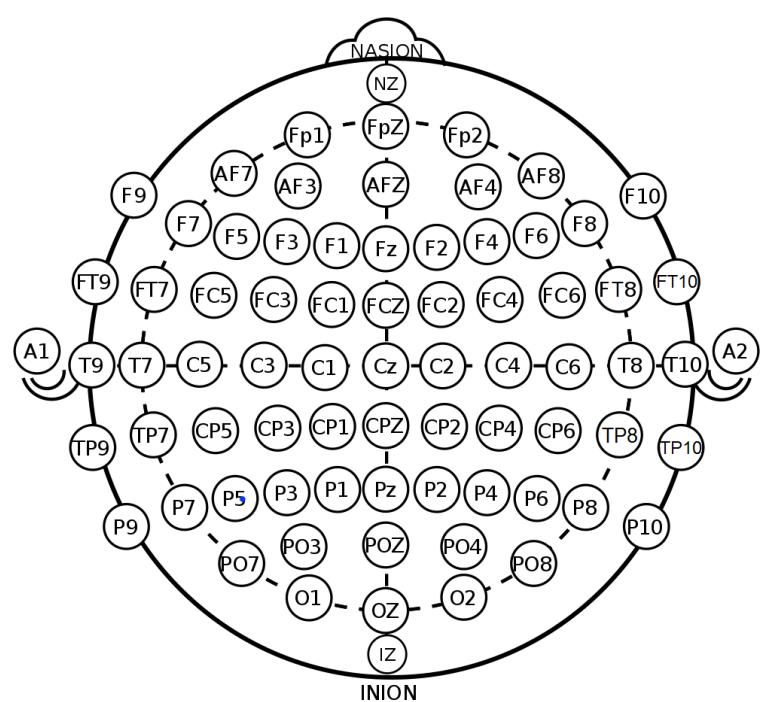


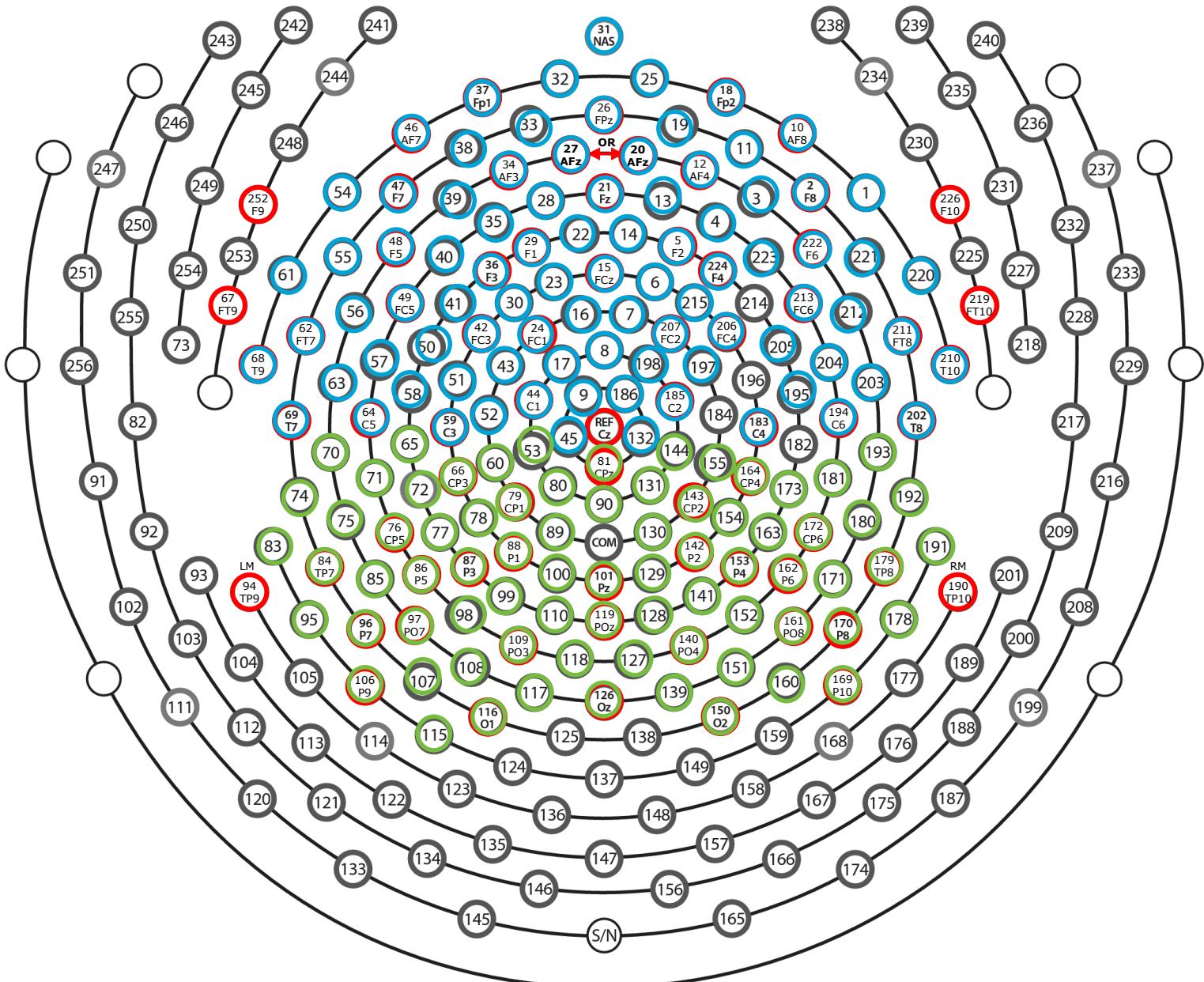
## Map 10:10 to 256

Left		Right	
FPz	26		
FP1	37	FP2	18
AFz	20 or 27		
AF3	34	AF4	12
AF7	46	AF8	10
Fz	21		
F1	29	F2	5
F3	36	F4	224
F5	48	F6	222
F7	47	F8	2
F9	252	F10	226
FCz	15		
FC1	24	FC2	207
FC3	42	FC4	206
FC5	49	FC6	213
FT7	62	FT8	211
FT9	67	FT10	219
Cz			
C1	44	C2	185
C3	59	C4	183
C5	64	C6	194
T7	69	T8	202
T9	68	T10	210
CPz	81		
CP1	79	CP2	143
CP3	66	CP4	164
CP5	76	CP6	172
TP7	84	TP8	179
TP9	94	TP10	190

Left		Right	
Pz	101		
P1	88	P2	142
P3	87	P4	153
P5	86	P6	162
P7	96	P8	170
P9	106	P10	169
POz	119		
PO3	109	PO4	140
PO7	97	PO8	161
Oz	126		
O1	116	O2	150



## Map 10:10 to 256



# Map 10:10 to 256

Electrical Geodesics, Inc.

Technical Note

## 256-Channel HCGSN 58 Centimeters

10 -10	HydroCel	Distance (cm)	10 -10	HydroCel	Distance (cm)
<b>C3</b>	59	1.029910	AF3	34	0.509761
<b>C4</b>	183	0.623156	C1	44	0.519046
<b>Cz</b>			PO8	161	0.525352
<b>F3</b>	36	0.685314	AF4	12	0.526048
<b>F4</b>	224	0.590697	Afz	20	0.528535
<b>F7</b>	47	0.537374	TP8	179	0.548095
<b>F8</b>	2	1.343284	FC3	42	0.561542
<b>FP1</b>	37	1.053985	CP3	66	0.589000
<b>FP2</b>	18	0.811629	P6	162	0.638474
<b>FPZ</b>	26	1.218066	PO3	109	0.677353
<b>Fz</b>	21	0.845529	C2	185	0.704042
<b>O1</b>	116	1.257897	FC1	24	0.704503
<b>O2</b>	150	0.959035	PO4	140	0.759366
<b>P3</b>	87	0.467009	Oz	126	0.766504
<b>P4</b>	153	0.613058	Cp2	143	0.768954
<b>T3-T7</b>	69	0.565707	FC2	207	0.771819
<b>T4-T8</b>	202	0.347099	CP1	79	0.800214
<b>T5-P7</b>	96	0.766165	TP9	94	0.801732
<b>T6-P8</b>	170	0.394401	F1	29	0.865540
Pz	101	0.126808	Fcz	15	0.916188
Poz	119	0.158625	TP10	190	0.917598
F2	5	0.160534	F10	226	0.922800
FC5	49	0.227681	P2	142	1.012270
Ft10	219	0.242712	F5	48	1.012833
C6	194	0.253742	P9	106	1.048151
Ft9	67	0.259169	FC4	206	1.079352
F6	222	0.298570	Cp5	76	1.084715
FT8	211	0.316283	FC6	213	1.120079
AF8	10	0.321524	Afz	27	1.137608
CpZ	81	0.326043	Po7	97	1.193410
CP6	172	0.344188	AF7	46	1.211161
C5	64	0.354355	Afz	26	1.338032
CP4	164	0.382313	Tp7	84	1.344355
P10	169	0.432754	FT7	62	1.365872
F9	252	0.443114	T9	68	3.302035
P1	88	0.464150	T10	210	3.434444
P5	86	0.500231			

Original reference from: <https://www.cgi.com/knowledge-center/item/62-relating-the-hcgsn-sensor-positions-to-the-10-10-international-electrode-placement-system>