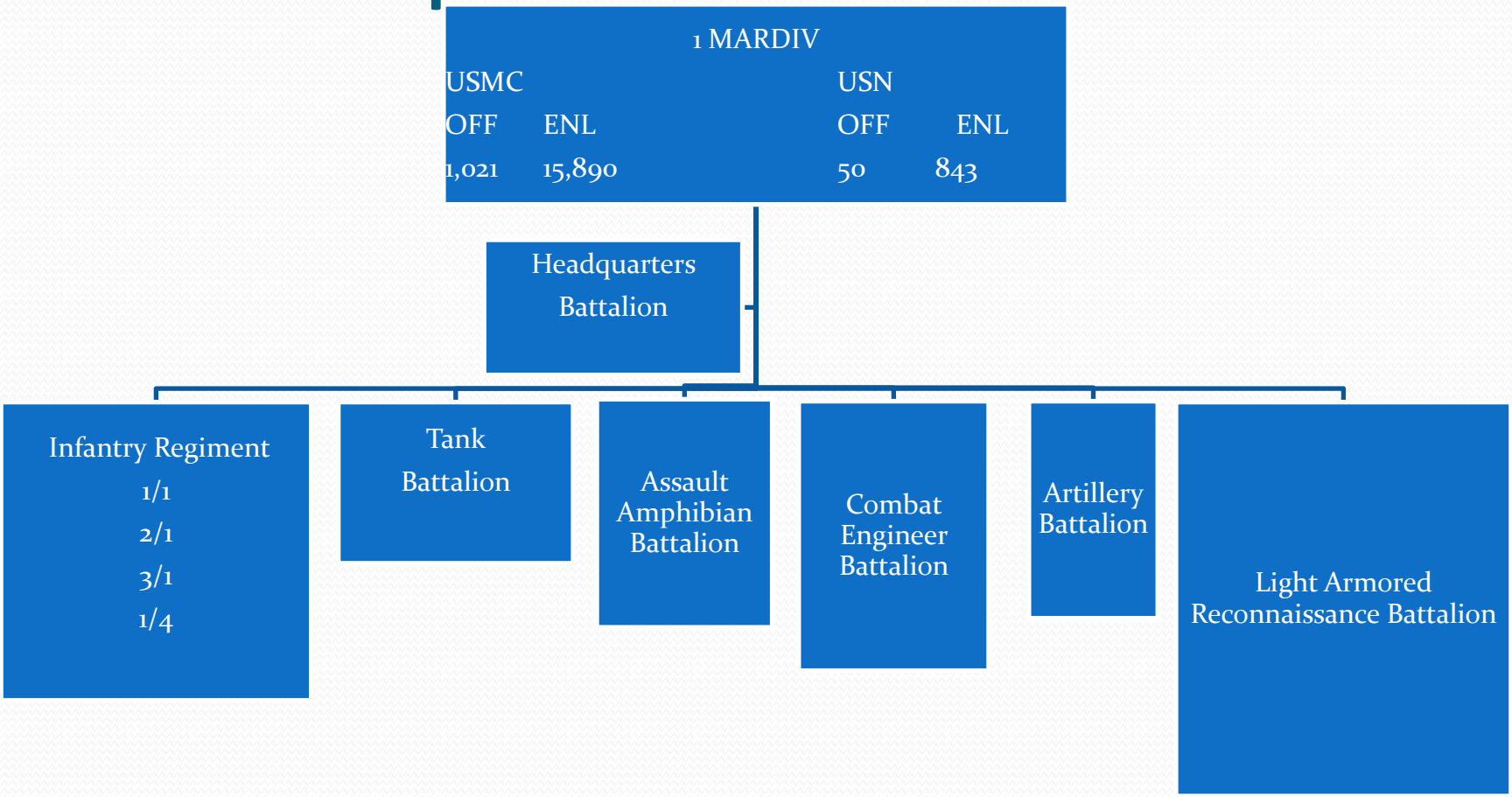
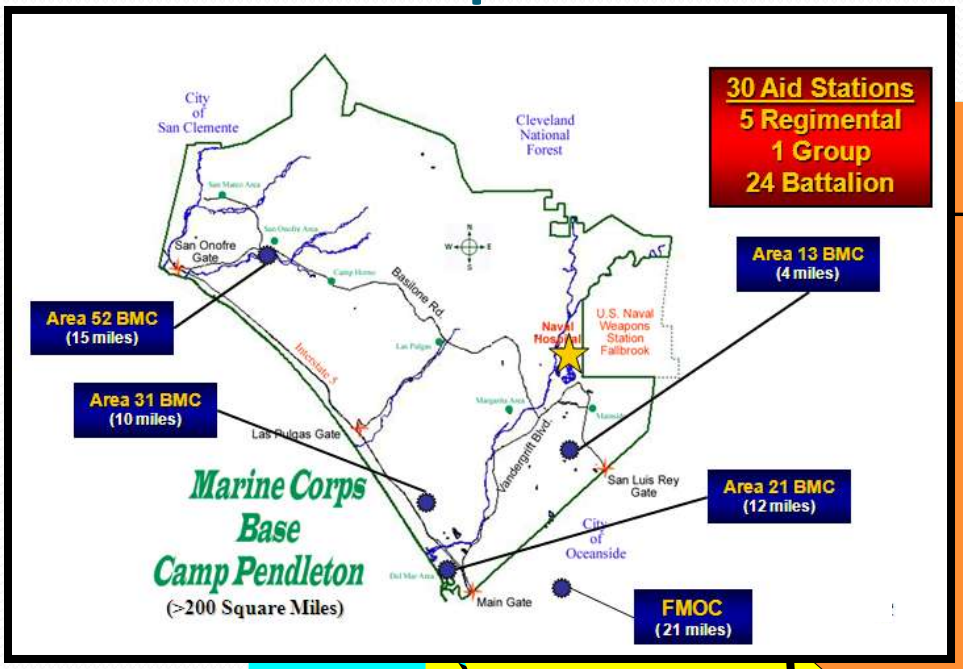
The Systematic Failure of the USMC War on Noise

LT Jason Jones
Naval Hospital Camp Pendleton
Region 9A

How to Speak Marine



200 Square Miles of Marine



BARSTOW
(153 miles)

YUMA
(215 miles)

PORT HUENEME
(141 miles)

PT. MUGU

SAN NICOLAS ISLAND

SEAL BEACH

NHCP

35 Miles to San Diego

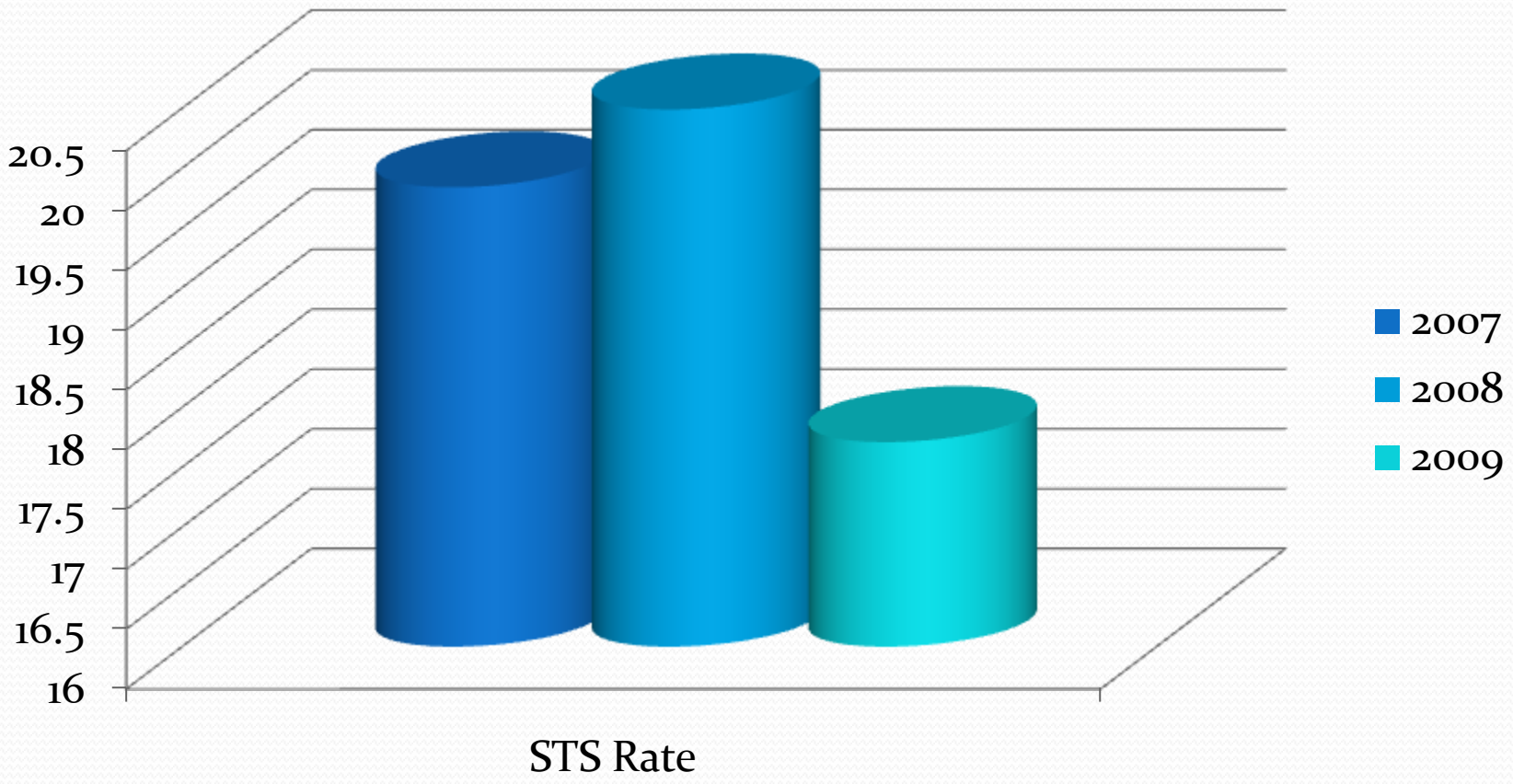
1st Systems Failure: Audio Techs

- Corpsman Reports to 1/5 Assigned to the 62 Area RAS as audio-tech/PMR
- Line Corpsman assigned to 1/5 can't deploy
- Audiotech goes to the 1/5 line side to Afghan
- 82 techs certified in 2009

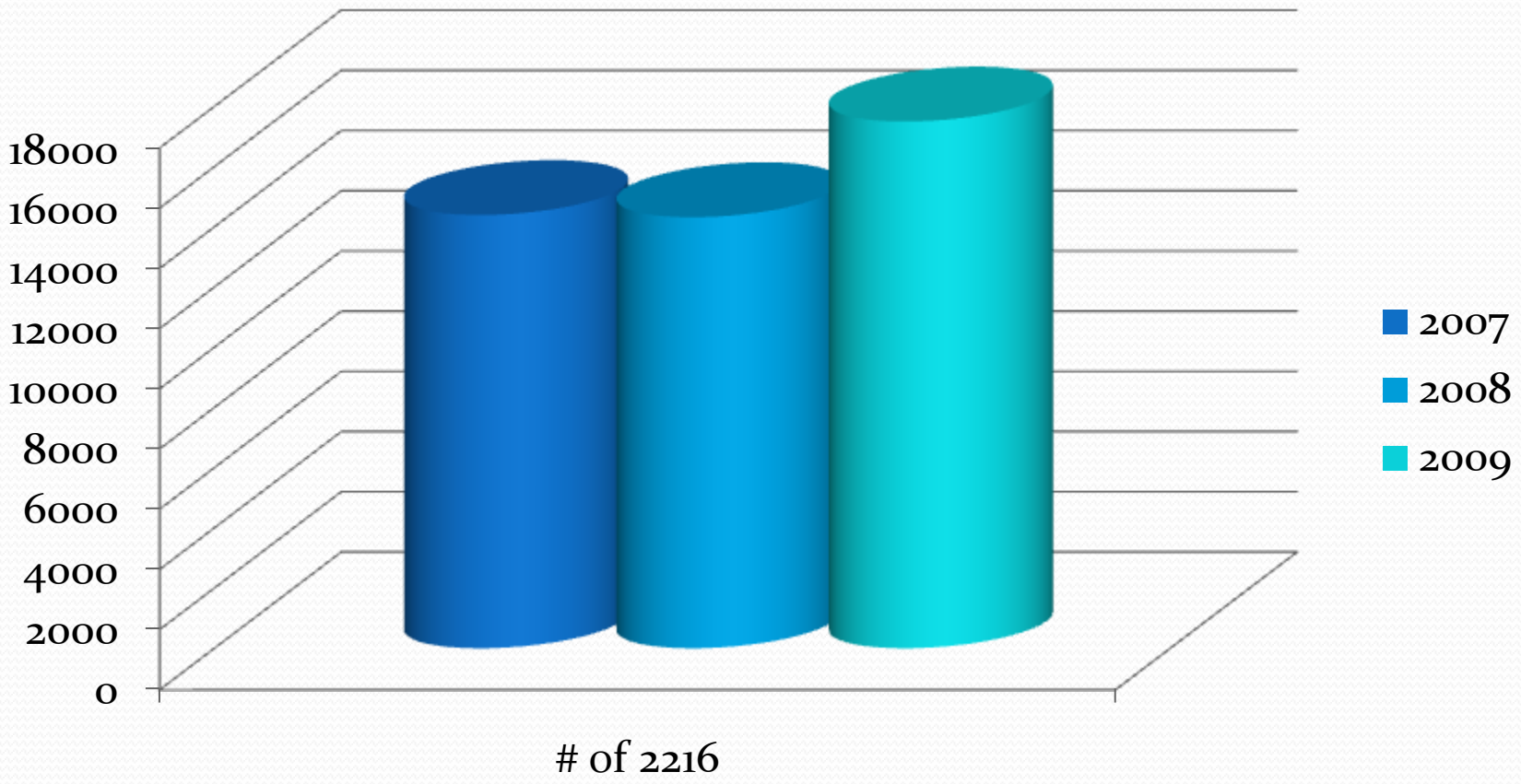
2nd Failure: Data Quality

- **E-4/Marine works for 1/11**
- **UIC: M11310**
- **11th Marine Regiment: UIC M11300**
- **Artillery Batt. Charlie Co 1/11: M11315**
- **Artillery Batt. Echo Co 1/11: M11323**
- **Reporting Unit Code 1/11: 113401**

STS Rates



Number of 2216 to reach the DR



Jason Jones is the best we've got!

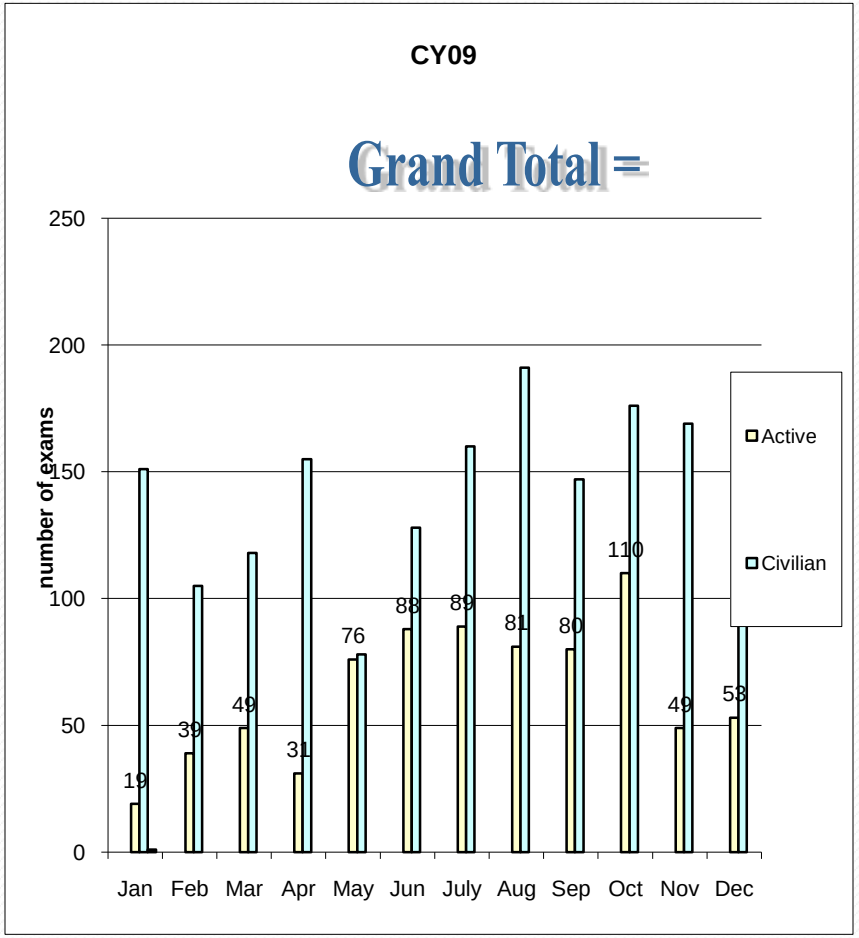
- 17 test locations, 11 TADs, 5 tech classes, standardized 270 boards, safety stand-downs, poured over 500 earmolds
- 17,000 audiograms done in 2009
- 17% STS

Not Really

- There are 46,000 Active Marines on CP.
- We're seeing less than 1/3 of our population.
- No, I don't believe that all Marines should be on the HCP
- 17,000 Periodics in the DR

In the Clinic, 2009

- 989 seen by the Active Duty Audiologist
- 1750 seen by the Civilian Audiologist
- 3733 patients seen in CY 2009
- One Month Study of 218 diagnostic audiograms……how many were for physical exams and how many for HCP?



Answer: NHCP Home of the Emergency Audiogram

- 206 for Physical Exams

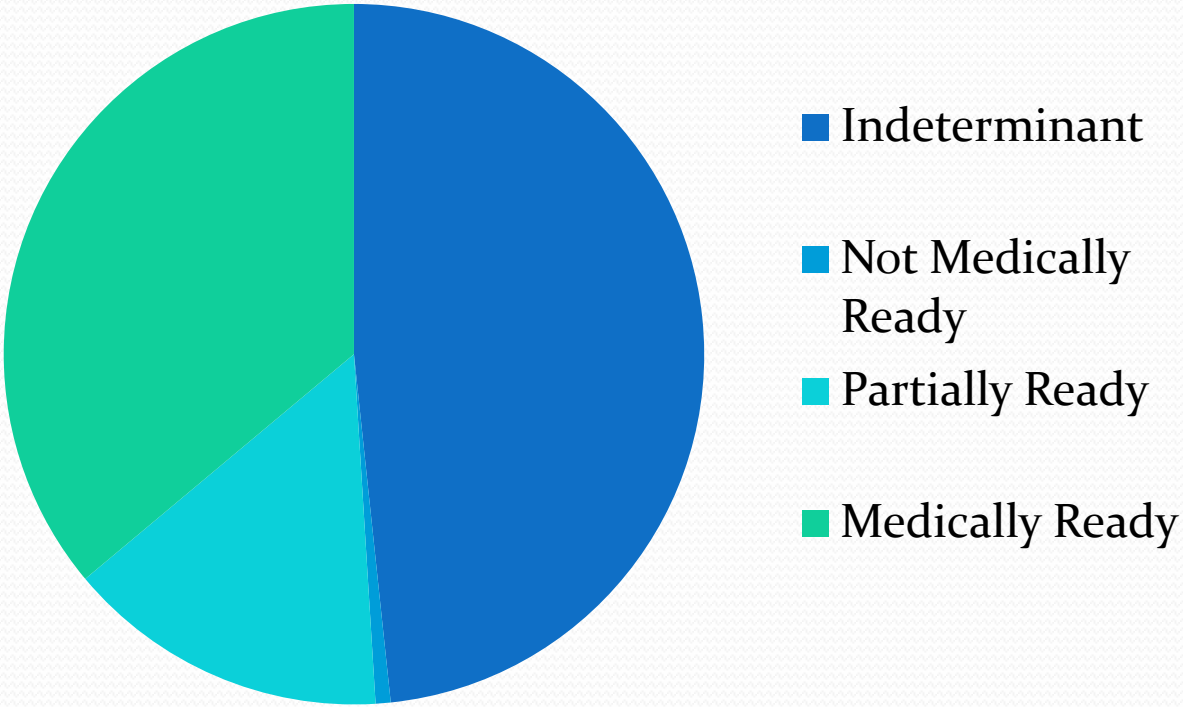
i.e. separation, MARSOC, recruiter, etc.

- 12 for HCP
- Out of those 12……

System Failure #3: Commanding General Inspection Program

- Each unit goes through CGIP. Similar to ENSERVE, CART inspections.
- Looking at Training, Weapons Quals, Medical, Sexual Assault Program, Hazmat, etc.
- PBB

MCI West Readiness 16 Feb 2010



Hearing Health Magazine
December 29, 2009 **Hearing Loss No. 1 Diagnosis for U.S. Soldiers in Afghanistan**

The Road Ahead

Grow the Force = 4 positions

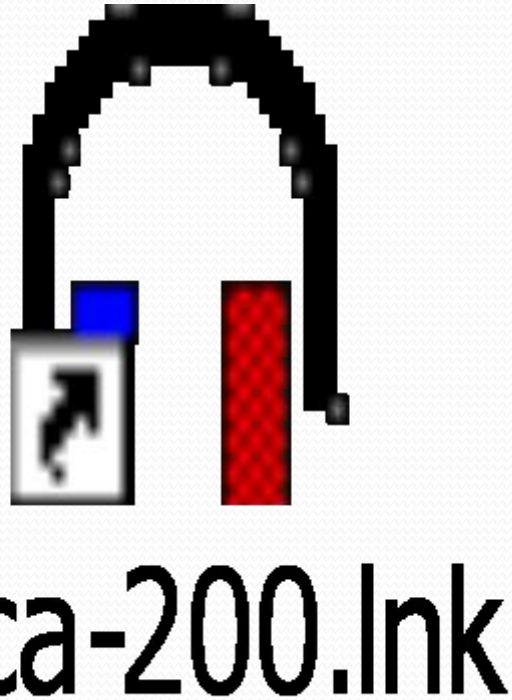
Wounded Warrior = 8 positions

All BHCs are getting a full-time tech. Data quality, customer service, productivity will increase.

Lead Technician will handle the 30+ calls each week for….

SQL Server Errors

The worst version of CCA-200 since the inception.



Try This:

- Since we only push patches that are require by the Navy's IA policy by uninstalling/reinstalling the software you have effectively thrown our network out of compliance since that removed the patch. The next time we get scanned by NETWARCOM or DISA they will notice this and we could get a disconnect notice. In addition since the patch was pushed through one of the automated systems the next time the workstation checks in, probable tonight, it will get the patch reinstalled.

- 1. Disable the patch that is breaking the workstations temporarily. We will provide the KB number so I can disable it.
- 2. Research why the patch breaks the software and find a way the patch and software can coexist. For this step we need a test machine's name, the manufactures phone number and any support contract information
  3. Redeploy the patch to all workstations so we are compliant again

6/1/09 to 7/28/09		6/1/09 to 10/06/09	
Last Upload 7/14/09 by BEDOYAKI		Last Upload 10/2/09 by BEDOYAKI	
UIC	# of records	UIC	# of records
00763	1	00763	1
11100	1	11100	1
1FG	1	11303	2
290011C2	3	12190	1
33120014	1	1FG	1
34022	2	290011C2	3
38422	1	33120014	1
57081	1	34022	2
65044	4	38422	1
M11001	84	57081	1
M11009	22	65044	4
M11100	1	67853	1
M11110	1	68470	1
M13210	1	M11001	193
M13221	1	M11008	2
M14180	17	M11009	48
M21635	1	M11014	2
M21670	1	M11100	2
M21800	1	M11110	1

Promise as of Late

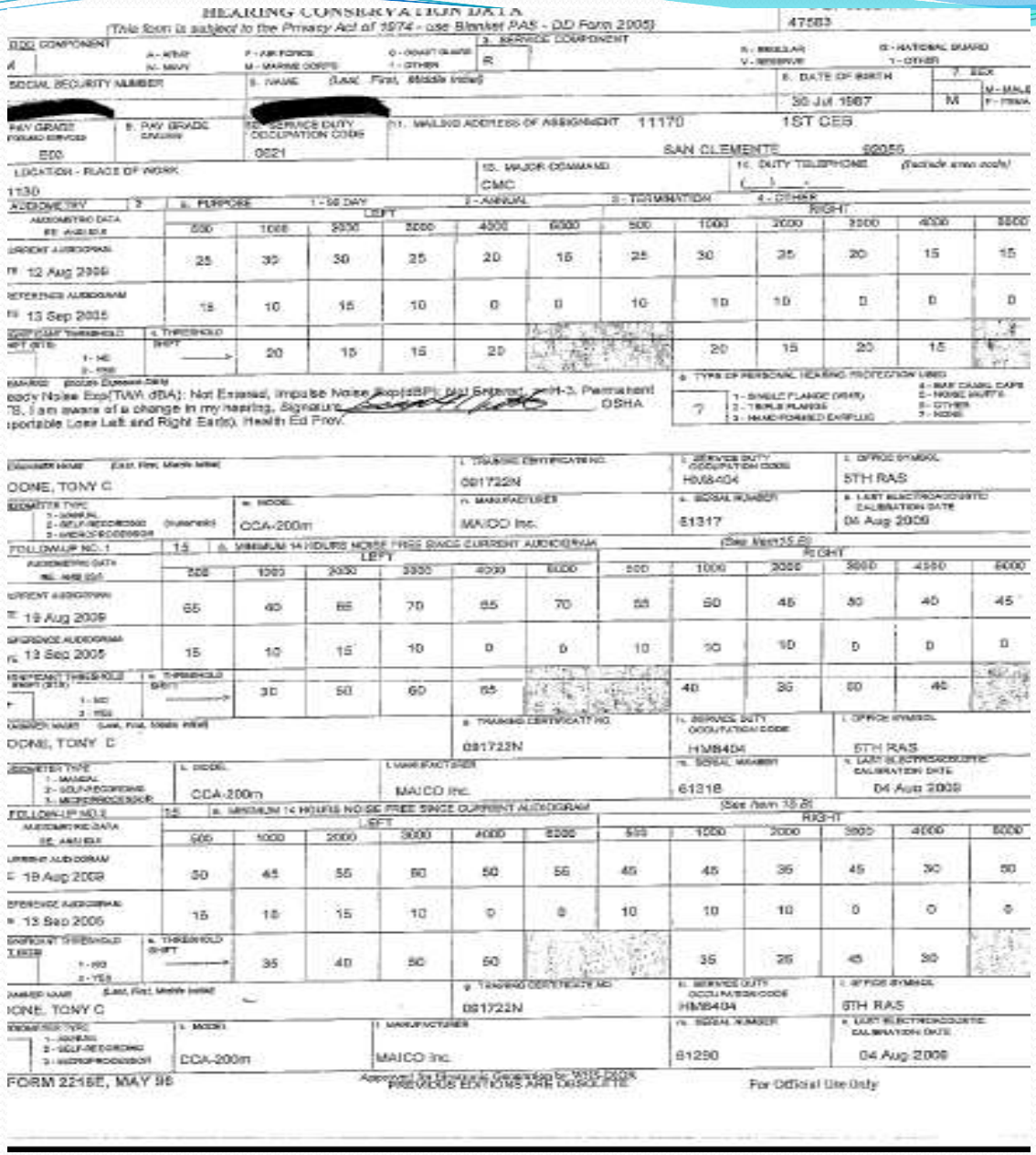
- Thursday:

"Sir, I got 100 Marines to test. My CO put out that nobody can start leave without their audios."

"Hey, some IH dude just came here and ate our lunch, I need 800 Marines tested by next Friday."

Memorable Quotes

- “They guy from DAV said to just keep hitting the button and don’t let em tell you that you don’t have ringing”
- Pre-employment patient “Man, I remember you, thanks for that documentation, that extra 10% for the ringing help me land this gig”
- “You know there is something called TRT…” “Oh, it doesn’t bother me, the disability payment covers one of my car payments.”



HEARING CONSERVATION DATA

(This form is subject to the Privacy Act of 1974 - use Blanket PAS - DD Form 2005)

47583

1. DOD COMPONENT: A - ARMY; N - NAVY; F - AIR FORCE; M - MARINE CORPS; C - COAST GUARD; I - OTHER

2. SERVICE COMPONENT: R; 5 - REGULAR; V - RESERVE; 6 - NATIONAL GUARD; 7 - OTHER

3. SOCIAL SECURITY NUMBER [redacted]

4. NAME (Last, First, Middle Initial) [redacted]

5. DATE OF BIRTH: 30 Jul 1987

6. SEX: M (M - MALE; F - FEMALE)

7. PAY GRADE FORMER SERVICE: E00

8. PAY GRADE CIVILIAN

9. MOS/SERVICE DUTY OCCUPATION CODE: 0621

10. MAILING ADDRESS OF ASSIGNMENT: 11170 1ST CES SAN CLEMENTE 92055

11. LOCATION - PLACE OF WORK: 1130

12. MAJOR COMMAND: CMC

13. DUTY TELEPHONE (Include area code): ( ) -

14. AUDIOMETRY TYPE: 2

15. PURPOSE: 1 - 90 DAY; 2 - ANNUAL; 3 - TERMINATION; 4 - OTHER

AUDIOMETRIC DATA (Hz Available)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
CURRENT AUDIOGRAM 12 Aug 2009	25	30	30	25	20	15	25	30	35	20	15	15
REFERENCE AUDIOGRAM 13 Sep 2005	15	10	15	10	0	0	10	10	10	0	0	0
SIGNIFICANT THRESHOLD SHIFT (STS) 1 - NO 2 - YES	16. THRESHOLD SHIFT →	20	15	15	20		20	15	20	15		

REMARKS (Include Duration Daily Noise Exp(TWA dBA); Not Entered, Impulse Noise Exp(dBP); Hearing Protector; H-3, Permanent STS, I am aware of a change in my hearing. Signature [redacted] OSHA reportable Loss Left and Right Ears). Health Ed Prev.

17. TYPE OF PERSONAL HEARING PROTECTION USED: 7 — 1 - SHELL FLANGE (VERY); 2 - TRIPLE FLANGE; 3 - HAND FORMED EAR PLUG; 4 - MAY CAUSE CAPS; 5 - NOISE MUFFS; 6 - OTHER; 7 - NONE

NAME (Last, First, Middle Initial): OONE, TONY C

18. TRAINING CERTIFICATE NO.: 091722N

19. SERVICE/DUTY OCCUPATION CODE: HM8404

20. OFFICE SYMBOL: 5TH RAS

AUDIOMETER TYPE 1 - MANUAL; 2 - SELF-RECORDING (numerals); 3 - MICROPROCESSOR

21. MODEL: CCA-200m

22. MANUFACTURER: MAICO Inc.

23. SERIAL NUMBER: 61317

24. LAST ELECTROACOUSTIC CALIBRATION DATE: 04 Aug 2009

FOLLOW-UP NO.: 1

25. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15 B)

AUDIOMETRIC DATA (Hz Available)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
CURRENT AUDIOGRAM 19 Aug 2009	65	40	65	70	65	70	55	50	45	50	45	45
REFERENCE AUDIOGRAM 13 Sep 2005	15	10	15	10	0	0	10	10	10	0	0	0
SIGNIFICANT THRESHOLD SHIFT (STS) 1 - NO 2 - YES	26. THRESHOLD SHIFT →	30	50	60	65		40	30	60	45		

NAME (Last, First, Middle Initial): OONE, TONY C

18. TRAINING CERTIFICATE NO.: 091722N

19. SERVICE/DUTY OCCUPATION CODE: HM8404

20. OFFICE SYMBOL: 5TH RAS

AUDIOMETER TYPE 1 - MANUAL; 2 - SELF-RECORDING; 3 - MICROPROCESSOR

21. MODEL: CCA-200m

22. MANUFACTURER: MAICO Inc.

23. SERIAL NUMBER: 61318

24. LAST ELECTROACOUSTIC CALIBRATION DATE: 04 Aug 2009

FOLLOW-UP NO.: 2

25. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15 B)

AUDIOMETRIC DATA (Hz Available)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
CURRENT AUDIOGRAM 19 Aug 2009	50	45	55	60	50	55	45	45	35	45	30	50
REFERENCE AUDIOGRAM 13 Sep 2005	15	10	15	10	0	0	10	10	10	0	0	0
SIGNIFICANT THRESHOLD SHIFT (STS) 1 - NO 2 - YES	26. THRESHOLD SHIFT →	35	40	50	50		35	35	45	30		

NAME (Last, First, Middle Initial): IONE, TONY C

18. TRAINING CERTIFICATE NO.: 091722N

19. SERVICE/DUTY OCCUPATION CODE: HM8404

20. OFFICE SYMBOL: 5TH RAS

AUDIOMETER TYPE 1 - MANUAL; 2 - SELF-RECORDING; 3 - MICROPROCESSOR

21. MODEL: CCA-200m

22. MANUFACTURER: MAICO Inc.

23. SERIAL NUMBER: 61290

24. LAST ELECTROACOUSTIC CALIBRATION DATE: 04 Aug 2009

FORM 2215E, MAY 96

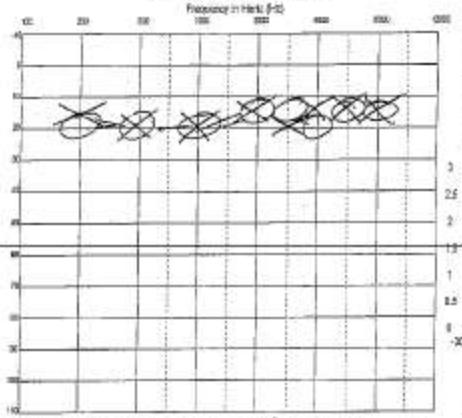
Approved by Standards Coordinating Body, NAVY 2009

PREVIOUS EDITIONS ARE OBSOLETE

For Official Use Only

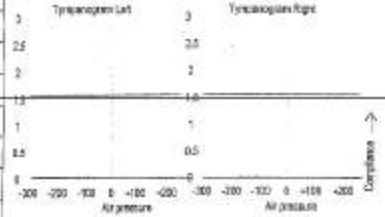
AUDIOLOGY EVALUATION

PURE TONE AUDIOMETRY



TYMPANOMETRY

	Left	Right
Tympanogram Type	A	A
Middle Ear Pressure (mm H2O)	-25	-10
Static Compliance (cm³)	.4	.5
EAC Volume	1.3	1.1



Headphones ☐ Insert phones Test reliability: ☒ Good ☐ Fair ☐ Poor

	L	R
Air Conduction	X	O
Air Masked	☐	△
Bone Stimulation	⟨	⟩
Bone Masked	[	]
No Response	↙	↘
Sound Field	S	

OAE Results: ☐ DPOAE ☐ TEOAE

Frequency					
Response					
Signal/Noise					

Comments:

Acoustic Reflex

Stimulus Frequency	Contralateral L (SL)	Contralateral R (SPL)	Ipsilateral L (SL)	Ipsilateral R (SPL)
500 Hz	100	100	90	90
1000 Hz	95	95	90	90
2000 Hz	95	95	90	90
4000 Hz				
AR Decay 1K	C	C		

SPEECH AUDIOMETRY

	SRT/ SRT	Mask	Word Recognition %	%	Mask	S/N	MCL	UCL
L	15		100	45				
R	15		100	45				
L			100	80	60			
R			100	80	60			
SF								
Aid								

Word Lists: ☐ Recorded ☐ MLV

PATIENT IDENTIFICATION

Last, First, MI: [redacted]

SSN: [redacted]

Rank/Rate: [redacted]

Status: AD, RET, RES, DEP, CIV

Branch: N, MC, A, AF, CG

Command / UIC:

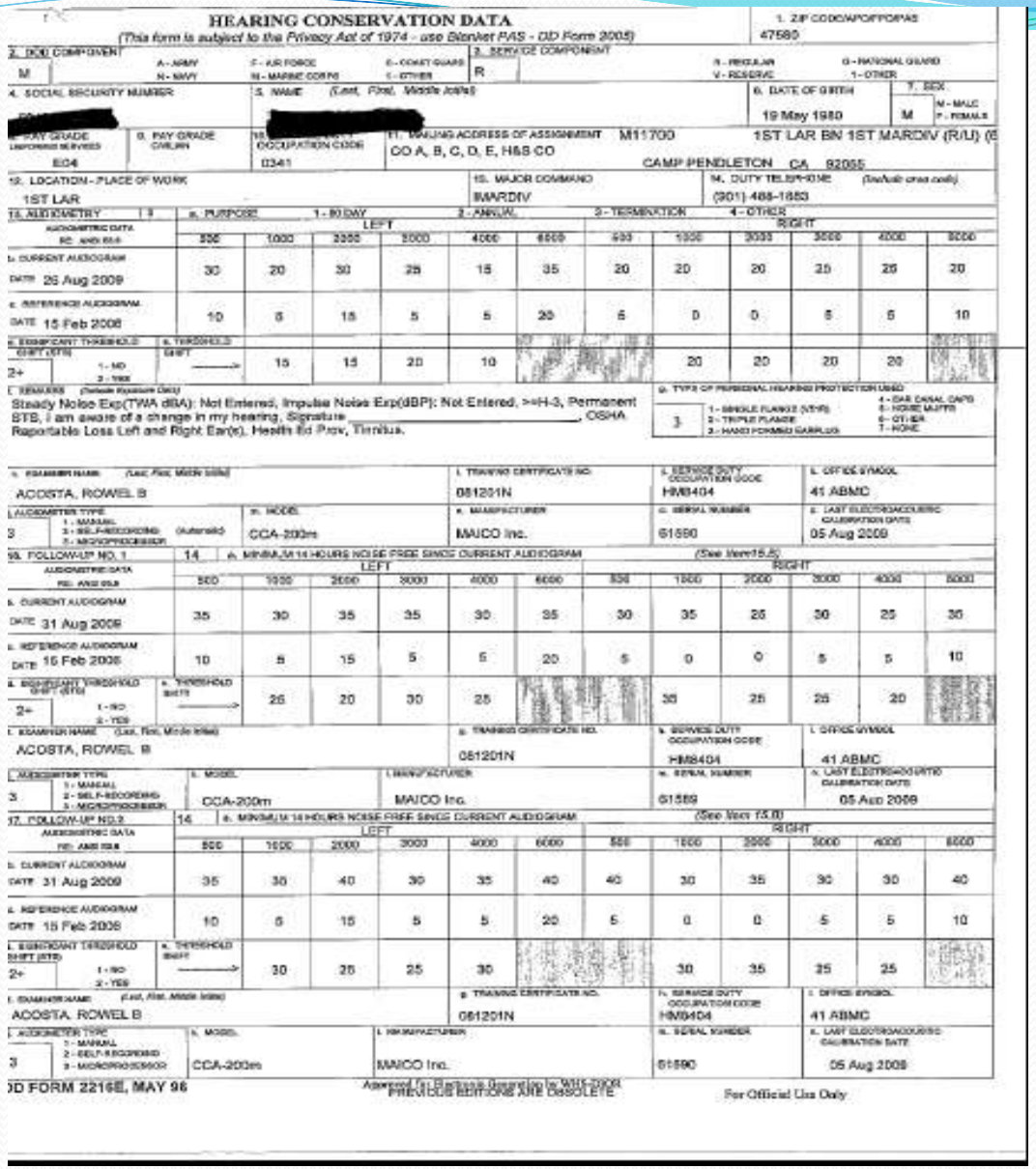
M. ALICE PENDLETON, M.A. COC-A, FAAA
AUDIOLOGIST, HEARING CONSERVATION CLINIC
NAVAL HOSPITAL CAMP PENDLETON

Instrument (Make, Model and Serial Number)	Calibration Date
GSI-61 1911 AA05	28AUGUST09

Remarks:

Date: 9-10-09

Examiner Signature: [redacted]



HEARING CONSERVATION DATA

(This form is subject to the Privacy Act of 1974 - use Blanket PAS - DD Form 2005)

1. ZIP CODE/APO/FPO/PAS: 47580

2. DOD COMPONENT: M (A - ARMY, C - AIR FORCE, D - COAST GUARD, M - MARINE CORPS, N - NAVY, I - OTHER)

3. SERVICE COMPONENT: R (R - REGULAR, G - NATIONAL GUARD, V - RESERVE, I - OTHER)

4. SOCIAL SECURITY NUMBER: [redacted]

5. NAME (Last, First, Middle Initial): [redacted]

6. DATE OF BIRTH: 19 May 1989

7. SEX: M (M - MALE, F - FEMALE)

8. PAY GRADE (UNIFORMED SERVICES): E04

9. PAY GRADE (CIVILIAN):

10. OCCUPATION CODE: 0341

11. MAILING ADDRESS OF ASSIGNMENT: M11700 1ST LAR BN 1ST MARDIV (R/U) (C
CO A, B, C, D, E, H&S CO
CAMP PENDLETON CA 92055

12. LOCATION - PLACE OF WORK: 1ST LAR

13. MAJOR COMMAND: MARDIV

14. DUTY TELEPHONE (Include area code): (301) 466-1853

15. AUDIOMETRY: 3 a. PURPOSE (1 - BIDAY, 2 - ANNUAL, 3 - TERMINATION, 4 - OTHER)

AUDIOMETRIC DATA (RE: ANSI S3.6)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 26 Aug 2009	30	20	30	25	15	35	20	20	20	25	25	20
c. REFERENCE AUDIOGRAM DATE 15 Feb 2008	10	5	15	5	5	20	5	0	0	5	5	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO, 2 - YES)	e. THRESHOLD SHIFT →	15	15	20	10	[redacted]		20	20	20	20	[redacted]

f. REMARKS (Include Hearing Aid(s)): Steady Noise Exp(TWA dBA): Not Entered, Impulse Noise Exp(dBP): Not Entered, >=H-3, Permanent STS, I am aware of a change in my hearing. Signature _____, OSHA Reportable Loss Left and Right Ear(s), Health Ed Prov, Tinnitus.

g. TYPE OF PERSONAL HEARING PROTECTION USED: 3 (1 - SINGLE FLANGE (VSH), 2 - TRIPLE FLANGE, 3 - HAND FORMED EARPLUG, 4 - EAR CANAL CAPS, 5 - NOISE MUFFS, 6 - OTHER, 7 - NONE)

h. EXAMINER NAME (Last, First, Middle Initial): ACOSTA, ROWEL B

i. TRAINING CERTIFICATE NO.: 081201N

j. SERVICE DUTY OCCUPATION CODE: HM8404

k. OFFICE SYMBOL: 41 ABMC

l. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING (Automatic), 3 - MICROPROCESSOR): 3

m. MODEL: CCA-200m

n. MANUFACTURER: MAICO Inc.

o. SERIAL NUMBER: 61590

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 05 Aug 2009

16. FOLLOW-UP NO. 1: 14 a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.a)

AUDIOMETRIC DATA (RE: ANSI S3.6)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 31 Aug 2009	35	30	35	35	30	35	30	35	25	30	25	30
c. REFERENCE AUDIOGRAM DATE 15 Feb 2008	10	5	15	5	5	20	5	0	0	5	5	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO, 2 - YES)	e. THRESHOLD SHIFT →	25	20	30	25	[redacted]		30	25	25	20	[redacted]

f. EXAMINER NAME (Last, First, Middle Initial): ACOSTA, ROWEL B

g. TRAINING CERTIFICATE NO.: 081201N

h. SERVICE DUTY OCCUPATION CODE: HM8404

i. OFFICE SYMBOL: 41 ABMC

j. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING, 3 - MICROPROCESSOR): 3

k. MODEL: CCA-200m

l. MANUFACTURER: MAICO Inc.

m. SERIAL NUMBER: 61590

n. LAST ELECTROACOUSTIC CALIBRATION DATE: 05 Aug 2009

17. FOLLOW-UP NO. 2: 14 a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.a)

AUDIOMETRIC DATA (RE: ANSI S3.6)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 31 Aug 2009	35	30	40	30	35	40	40	30	35	30	30	40
c. REFERENCE AUDIOGRAM DATE 15 Feb 2008	10	5	15	5	5	20	5	0	0	5	5	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO, 2 - YES)	e. THRESHOLD SHIFT →	30	25	25	30	[redacted]		30	35	25	25	[redacted]

f. EXAMINER NAME (Last, First, Middle Initial): ACOSTA, ROWEL B

g. TRAINING CERTIFICATE NO.: 081201N

h. SERVICE DUTY OCCUPATION CODE: HM8404

i. OFFICE SYMBOL: 41 ABMC

j. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING, 3 - MICROPROCESSOR): 3

k. MODEL: CCA-200m

l. MANUFACTURER: MAICO Inc.

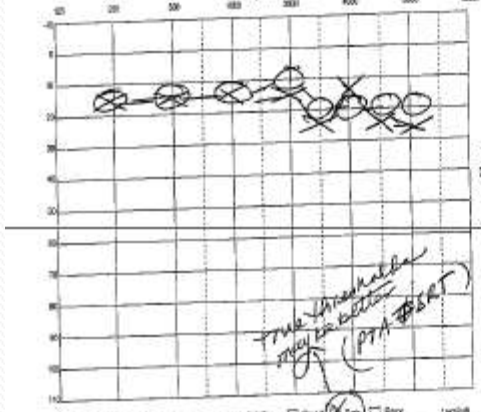
m. SERIAL NUMBER: 61590

n. LAST ELECTROACOUSTIC CALIBRATION DATE: 05 Aug 2009

DD FORM 2216E, MAY 96 — Approved For Electronic Generation With ORDP — PREVIOUS EDITIONS ARE OBSOLETE — For Official Use Only

AUDIOLOGY EVALUATION

PURE TONE AUDIOMETRY



Headphones ☐ Insert phones Test reliability: ☐ Good ☒ Fair ☐ Poor

OAE Results: ☐ DPOAE ☐ TEOAE

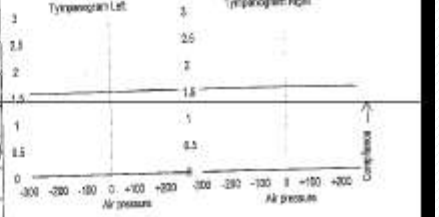
Frequency					
Response					
Signal/Noise					

Comments:

Loudness	L	R
NO Discomfort		
NO Tolerance		
Pure Unmasked	20	20
Cons Masked		
No Response	75	75
Sound Field		

TYMPANOMETRY

	LEFT	RIGHT
Tympanogram Type	A	A
Middle Ear Pressure (daPa H2O)	20	40
Static Compliance (cm³)	1.2	1.9
EAC Volume	1.5	1.4



Acoustic Reflex

Contralateral — Ipsilateral (probe ear)

Stimulus Frequency	L (SL)	R (SR)	L (SL)	R (SR)
500 Hz	95	90	90	90
1000 Hz	95	90	90	90
2000 Hz	95	95	90	90
4000 Hz				
AR Decay 1K	E	E		

E = Stimulus right ear — E = Stimulus left ear

SPEECH AUDIOMETRY

	SRT/ SRT	Mask	Word Recognition %	Hz	Mask	SRI	MCL	UCL
L	10		100	95				
R	5		100	95				
L			100	80	50			
R			100	80	50			
ST								
Aid								

Word Lists: NU-6 ☐ Recorded ☐ MLV

PATIENT IDENTIFICATION
Last, First, MI: TUCKER, TIMOTHY
SSN: 591-50-0204
Rank/Rate: E-4
Status: (AC) RET, RES, DEP, DV
Branch: N, (MC) A, AF, CG
Command / UIC:

M. ALICE PENDLETON, M.A. CCC-A, FAAA
AUDIOLOGIST, HEARING CONSERVATION CLINIC
NAVAL HOSPITAL CAMP PENDLETON

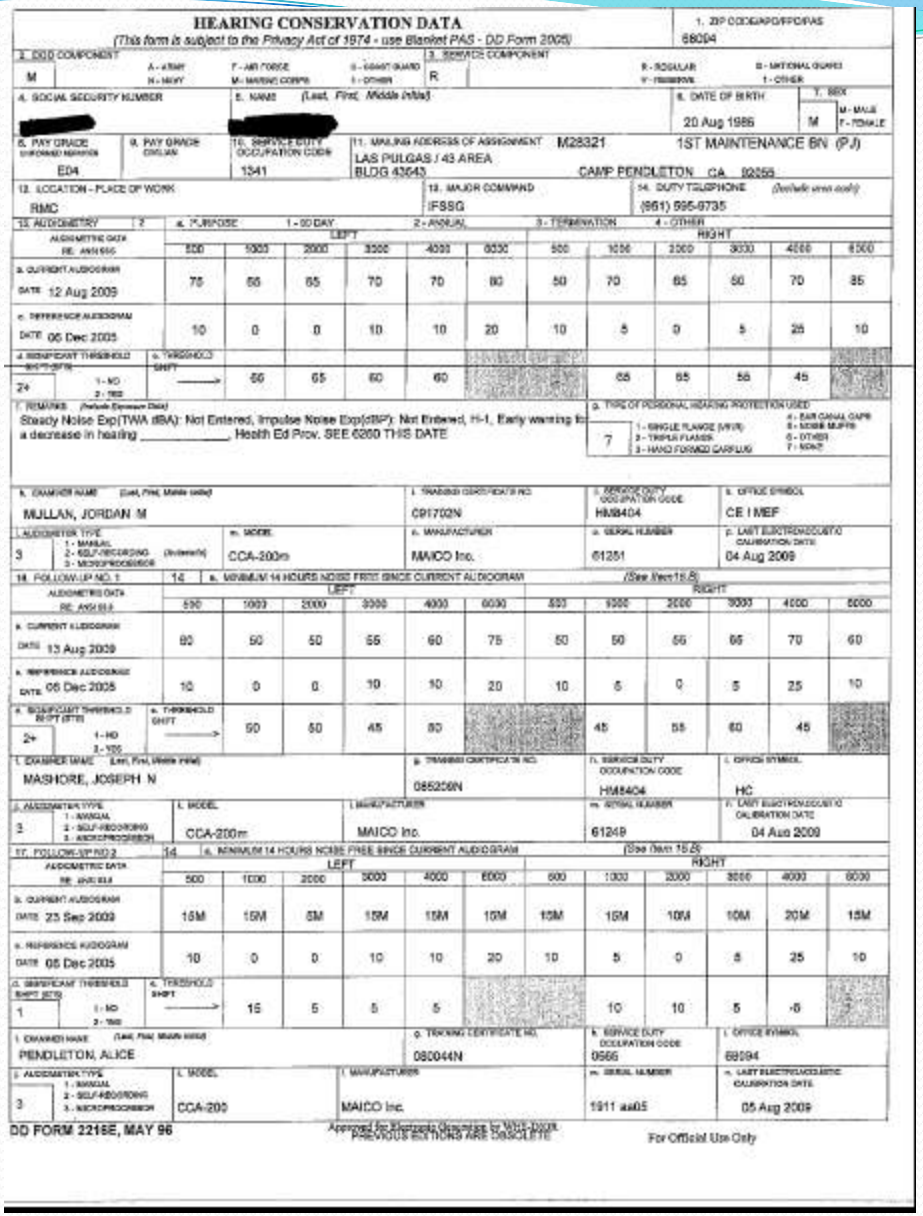
Audiometer Make, Model and Serial Number: GSI-61 1911 AA05

Calibration Date: 28AUGUST09

Remarks:

Date: 9-11-09

Examiner Signature: MAPendleton



HEARING CONSERVATION DATA

(This form is subject to the Privacy Act of 1974 - use Blanket PAS - DD Form 2005)

1. ZIP CODE/APO/FPO/PAS: 68094

2. DOD COMPONENT: M (A - ARMY; F - AIR FORCE; C - COAST GUARD; N - NAVY; M - MARINE CORPS; I - OTHER)

3. SERVICE COMPONENT: R (R - REGULAR; N - NATIONAL GUARD; V - RESERVE; I - OTHER)

4. SOCIAL SECURITY NUMBER: [redacted]

5. NAME (Last, First, Middle Initial): [redacted]

6. DATE OF BIRTH: 20 Aug 1986

7. SEX: M (M - MALE; F - FEMALE)

8. PAY GRADE (UNIFORMED MEMBER): E04

9. PAY GRADE (CIVILIAN):

10. SERVICE DUTY OCCUPATION CODE: 1341

11. MAILING ADDRESS OF ASSIGNMENT: M28321 — 1ST MAINTENANCE BN (PJ); LAS PULGAS / 43 AREA; BLDG 43645; CAMP PENDLETON CA 92055

12. LOCATION - PLACE OF WORK: RMC

13. MAJOR COMMAND: IFSSG

14. DUTY TELEPHONE (Include area code): (951) 595-9735

15. AUDIOMETRY: 2 (a. PURPOSE: 1 - 90 DAY; 2 - ANNUAL; 3 - TERMINATION; 4 - OTHER)

AUDIOMETRIC DATA (RE: ANSI S3.6)

	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 12 Aug 2009	70	65	65	70	70	80	50	70	65	60	70	85
c. REFERENCE AUDIOGRAM DATE 06 Dec 2005	10	0	0	10	10	20	10	5	0	5	25	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO; 2 - YES)	e. THRESHOLD SHIFT →	60	65	60	60			55	65	55	45	

f. REMARKS (Include Exposure Data): Steady Noise Exp(TWA dBA): Not Entered, Impulse Noise Exp(dBP): Not Entered, H-1, Early warning lo... a decrease in hearing _____. Health Ed Prov. SEE 6260 THIS DATE

g. TYPE OF PERSONAL HEARING PROTECTOR USED: 7 (1 - SINGLE FLANGE (MUFF); 2 - TRIPLE FLANGE; 3 - HAND FORMED (EAR PLUG); 4 - EAR CANAL CAPS; 5 - NOISE MUFFS; 6 - OTHER; 7 - NONE)

h. EXAMINER NAME (Last, First, Middle Initial): MULLAN, JORDAN M

i. TRAINING CERTIFICATE NO.: 091702N

j. SERVICE DUTY OCCUPATION CODE: HM8404

k. OFFICE SYMBOL: CE I MEF

l. AUDIOMETER TYPE: 3 (1 - MANUAL; 2 - SELF-RECORDING (Antiquated); 3 - MICROPROCESSOR)

m. MODEL: CCA-200m

n. MANUFACTURER: MAICO Inc.

o. SERIAL NUMBER: 61251

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 04 Aug 2009

16. FOLLOW-UP NO. 1: 14 — q. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.d)

AUDIOMETRIC DATA (RE: ANSI S3.6)

	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 13 Aug 2009	60	50	50	55	60	75	50	50	55	65	70	60
c. REFERENCE AUDIOGRAM DATE 06 Dec 2005	10	0	0	10	10	20	10	5	0	5	25	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO; 2 - YES)	e. THRESHOLD SHIFT →	50	50	45	60			45	55	60	45	

h. EXAMINER NAME (Last, First, Middle Initial): MASHORE, JOSEPH N

i. TRAINING CERTIFICATE NO.: 085206N

j. SERVICE DUTY OCCUPATION CODE: HM8404

k. OFFICE SYMBOL: HC

l. AUDIOMETER TYPE: 3 (1 - MANUAL; 2 - SELF-RECORDING; 3 - MICROPROCESSOR)

m. MODEL: CCA-200m

n. MANUFACTURER: MAICO Inc.

o. SERIAL NUMBER: 61249

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 04 Aug 2009

17. FOLLOW-UP NO. 2: 14 — q. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.d)

AUDIOMETRIC DATA (RE: ANSI S3.6)

	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE 23 Sep 2009	15M	15M	5M	15M	15M	15M	15M	15M	10M	10M	20M	15M
c. REFERENCE AUDIOGRAM DATE 06 Dec 2005	10	0	0	10	10	20	10	5	0	5	25	10
d. SIGNIFICANT THRESHOLD SHIFT (STS): 1 (1 - NO; 2 - YES)	e. THRESHOLD SHIFT →	15	5	5	5			10	10	5	-5	

h. EXAMINER NAME (Last, First, Middle Initial): PENDLETON, ALICE

i. TRAINING CERTIFICATE NO.: 080044N

j. SERVICE DUTY OCCUPATION CODE: 0566

k. OFFICE SYMBOL: 68094

l. AUDIOMETER TYPE: 3 (1 - MANUAL; 2 - SELF-RECORDING; 3 - MICROPROCESSOR)

m. MODEL: CCA-200

n. MANUFACTURER: MAICO Inc.

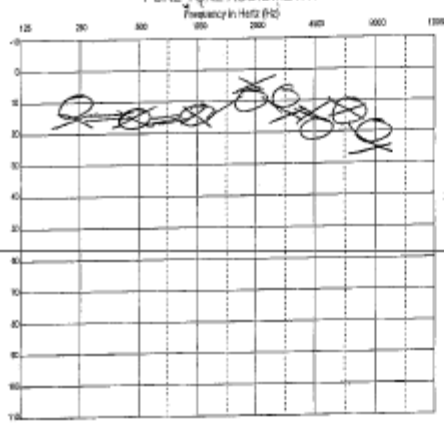
o. SERIAL NUMBER: 1911 aa05

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 05 Aug 2009

DD FORM 2216E, MAY 96 — Approved for Electronic Generation by NEHC-10008 — PREVIOUS EDITIONS ARE OBSOLETE — For Official Use Only

AUDIOLOGY EVALUATION

PURE TONE AUDIOMETRY



☐ Headphones ☐ Insert phones Test reliability: ☐ Good ☐ Fair ☐ Poor

OAE Results: ☐ DPOAE ☐ TEOAE

Frequency					
Response					
Dignitronic					

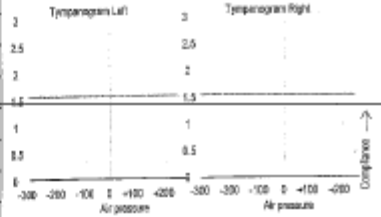
Comments:

Listener	R	L
Air Unmasked	X	□
Air Masked	□	△
Bone Unmasked	[	]
Bone Masked	<	>
No Response	↗	↖
Sound Field	S	

TYMPANOMETRY

	Left	Right
Tympanogram Type	A	A
Middle Ear Pressure (mm H2O)	-40	-5
Static Compliance (cm³)	.6	.7
EAC Volume	1.9	1.6

Tympanogram Left



Tympanogram Right

Acoustic Reflex:
Contralateral Ipsilateral (preferred)

Stimulus Frequency	L (SL)	R (SRI)	L (SL)	R (SRI)
500 Hz	90	90	95	90
1000 Hz	90	90	90	90
2000 Hz	90	95	90	90
4000 Hz				
AR Decay 1K	E	E		

SR+ Stimulus right ear SL+ Stimulus left ear

SPEECH AUDIOMETRY

	SRT / SRT	Mask	Word Recognition %	Word Recognition HL	Word Recognition Happ	Word Recognition S/N	MCL	UCL
L	12		100	30				
R	12		100	30				
L								
R								
SF								
Aid								

Word Lists: ☐ Recorded ☐ MLV

PATIENT IDENTIFICATION

Last, First, MI: [redacted]

SSN: [redacted]

Rank/Rate: CPL

Status: AD, RET, RES, DEP, CIV

Branch: N, (G), A, AF, CG

Command / UIC: YM28321

M. ALICE PENDLETON, M.A. CCC-A, FAAA
AUDIOLOGIST, HEARING CONSERVATION CLINIC
NAVAL HOSPITAL CAMP PENDLETON

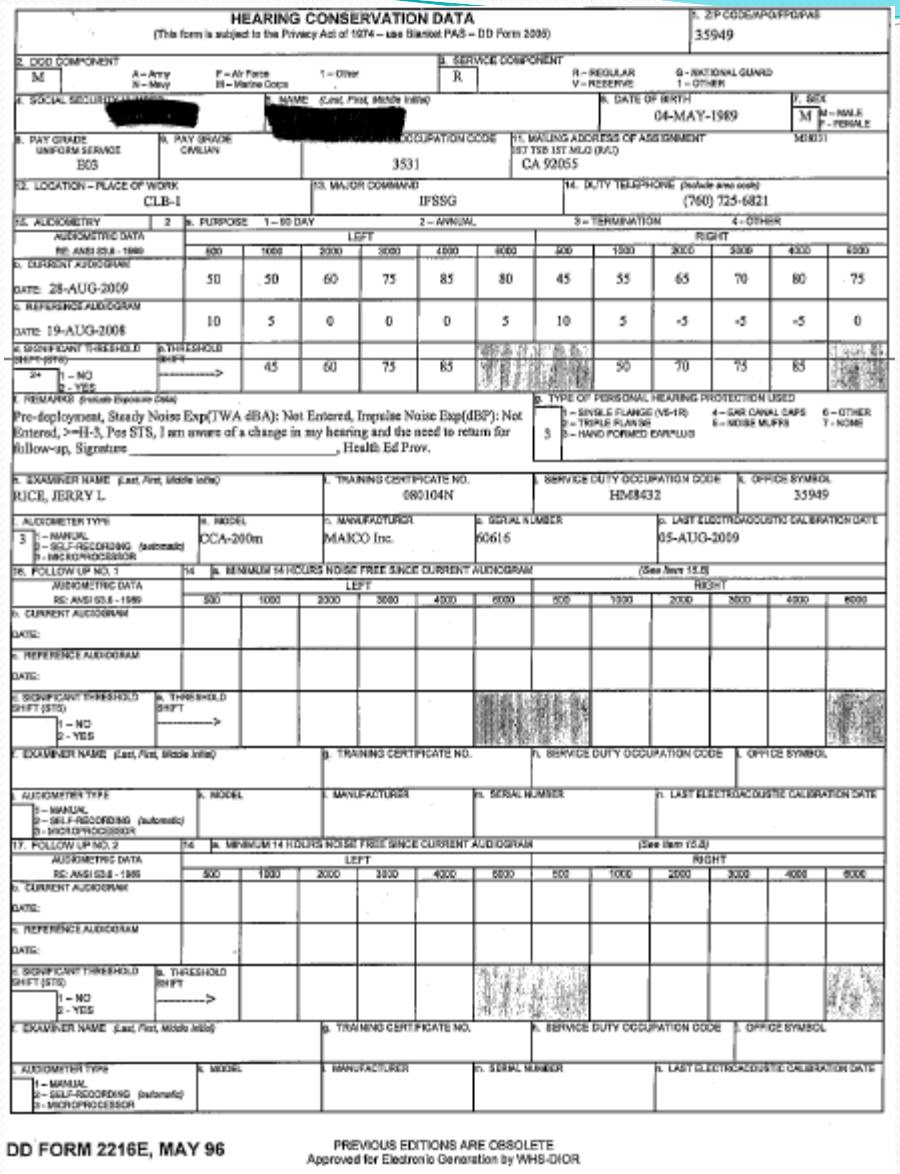
Audiometer Make, Model and Serial Number: GSI-61 1911 AA05

Calibration Date: 28AUGUST09

Remarks:

Date: 9-23-09

Examiner Signature: M Pendleton



HEARING CONSERVATION DATA

(This form is subject to the Privacy Act of 1974 – see Blanket PAS – DD Form 2005)

5. ZIP CODE/APO/FPO/PAS: 35949

2. DOD COMPONENT: M (A – Army, N – Navy, F – Air Force, M – Marine Corps, 1 – Other)

3. SERVICE COMPONENT: R (R – REGULAR, V – RESERVE, G – NATIONAL GUARD, 1 – OTHER)

4. SOCIAL SECURITY NUMBER: [redacted]

5. NAME (Last, First, Middle Initial): [redacted]

6. DATE OF BIRTH: 04-MAY-1989

7. SEX: M (M – MALE, F – FEMALE)

8. PAY GRADE – UNIFORM SERVICE: E03

9. PAY GRADE – CIVILIAN:

OCCUPATION CODE: 3531

11. MAILING ADDRESS OF ASSIGNMENT: 1ST TSB 1ST MLG (MJG) CA 92055

MEMO1

12. LOCATION – PLACE OF WORK: CLB-1

13. MAJOR COMMAND: IPSSG

14. DUTY TELEPHONE (Include area code): (760) 725-6821

15. AUDIOMETRY: 2

a. PURPOSE: 1 – 60 DAY, 2 – ANNUAL, 3 – TERMINATION, 4 – OTHER

AUDIOMETRIC DATA (IAW ANSI S3.6 - 1969)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE: 28-AUG-2009	50	50	60	75	85	80	45	55	65	70	80	75
c. REFERENCE AUDIOGRAM DATE: 19-AUG-2008	10	5	0	0	0	5	10	5	-5	-5	-5	0
d. SIGNIFICANT THRESHOLD SHIFT (STS) 2+ (1 – NO, 2 – YES)	e. THRESHOLD SHIFT ---------->	45	60	75	85	[redacted]		50	70	75	85	[redacted]

f. REMARKS (Include Exposure Data)

Pre-deployment, Steady Noise Exp(TWA dBA): Not Entered, Impulse Noise Exp(dBP): Not Entered, >=H-3, Pos STS, I am aware of a change in my hearing and the need to return for follow-up, Signature _____, Health Ed Prov.

g. TYPE OF PERSONAL HEARING PROTECTION USED: 3 (1 – SINGLE FLANGE (VS-1R), 2 – TRIPLE FLANGE, 3 – HAND FORMED EARPLUG, 4 – EAR CANAL CAPS, 5 – NOISE MUFFS, 6 – OTHER, 7 – NONE)

h. EXAMINER NAME (Last, First, Middle Initial): RICE, JERRY L

i. TRAINING CERTIFICATE NO.: 080104N

j. SERVICE DUTY OCCUPATION CODE: HM8432

k. OFFICE SYMBOL: 35949

l. AUDIOMETER TYPE: 3 (1 – MANUAL, 2 – SELF-RECORDING (automatic), 3 – MICROPROCESSOR)

m. MODEL: CCA-200m

n. MANUFACTURER: MAICO Inc.

o. SERIAL NUMBER: 60615

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 05-AUG-2009

16. FOLLOW UP NO. 1

14 a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.f)

AUDIOMETRIC DATA (IAW ANSI S3.6 - 1969)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE:												
c. REFERENCE AUDIOGRAM DATE:												
d. SIGNIFICANT THRESHOLD SHIFT (STS) (1 – NO, 2 – YES)	e. THRESHOLD SHIFT ---------->					[redacted]						[redacted]

f. EXAMINER NAME (Last, First, Middle Initial)

g. TRAINING CERTIFICATE NO.

h. SERVICE DUTY OCCUPATION CODE

i. OFFICE SYMBOL

j. AUDIOMETER TYPE (1 – MANUAL, 2 – SELF-RECORDING (automatic), 3 – MICROPROCESSOR)

k. MODEL

l. MANUFACTURER

m. SERIAL NUMBER

n. LAST ELECTROACOUSTIC CALIBRATION DATE

17. FOLLOW UP NO. 2

14 a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See Item 15.f)

AUDIOMETRIC DATA (IAW ANSI S3.6 - 1969)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE:												
c. REFERENCE AUDIOGRAM DATE:												
d. SIGNIFICANT THRESHOLD SHIFT (STS) (1 – NO, 2 – YES)	e. THRESHOLD SHIFT ---------->					[redacted]						[redacted]

f. EXAMINER NAME (Last, First, Middle Initial)

g. TRAINING CERTIFICATE NO.

h. SERVICE DUTY OCCUPATION CODE

i. OFFICE SYMBOL

j. AUDIOMETER TYPE (1 – MANUAL, 2 – SELF-RECORDING (automatic), 3 – MICROPROCESSOR)

k. MODEL

l. MANUFACTURER

m. SERIAL NUMBER

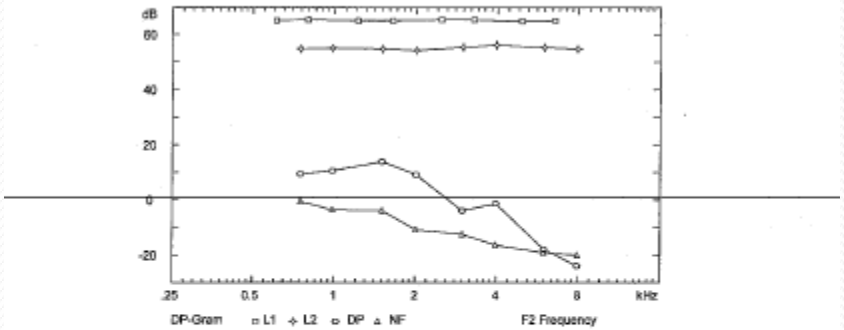
n. LAST ELECTROACOUSTIC CALIBRATION DATE

DD FORM 2216E, MAY 96

PREVIOUS EDITIONS ARE OBSOLETE
Approved for Electronic Generation by WHS-DIOR

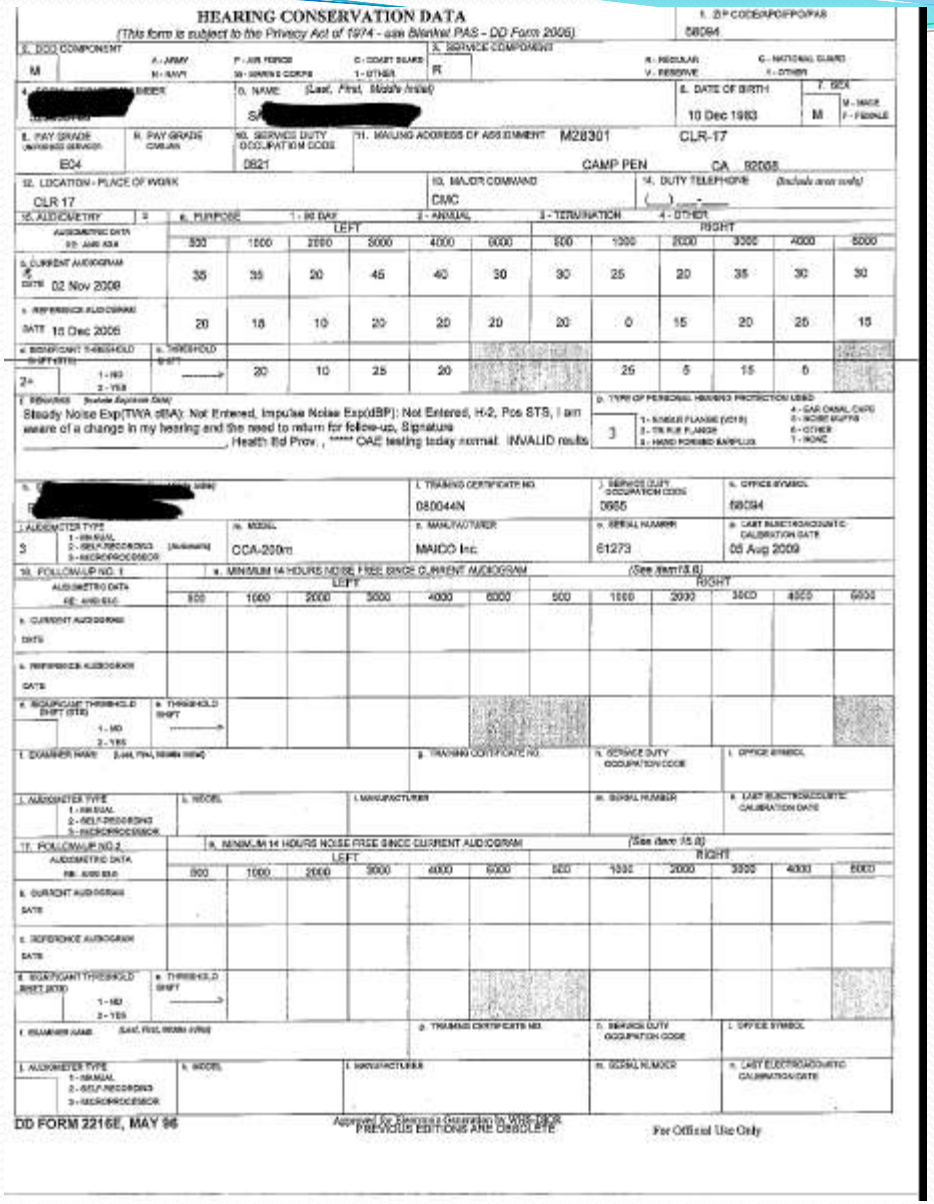
Patient: [redacted]
Birthdate
ID:
Comment:

Ear: Right



Right: 02-Nov-09: -: 750-8000 Hz Diagnostic Test: 09K02D01.OAE

L1(dB)	L2(dB)	F1(Hz)	F2(Hz)	GM(Hz)	DP(dB)	NF(dB)	DP-NF(dB)
65.0	54.8	6516	7969	7206	-23.9	-20.2	-3.7
64.8	55.5	4922	6000	5434	-18.0	-19.3	1.3
65.3	56.1	3281	3984	3616	-1.5	-16.6	15.1
65.5	55.5	2484	3000	2730	-3.9	-12.7	8.8
65.1	54.2	1641	2016	1818	9.0	-10.9	19.9
65.1	54.8	1219	1500	1352	13.9	-3.9	17.8
65.3	55.0	797	984	886	10.6	-3.8	14.4
65.2	54.8	609	750	676	9.4	-0.5	9.9



HEARING CONSERVATION DATA

(This form is subject to the Privacy Act of 1974 - see Blanket PAS - DD Form 2005)

1. ZIP CODE/APO/FPO/PAS: 68094

2. DOD COMPONENT: M (A - ARMY, F - AIR FORCE, C - COAST GUARD, M - MARINE CORPS, N - NAVY, 1 - OTHER)

3. SERVICE COMPONENT: R (R - REGULAR, G - NATIONAL GUARD, V - RESERVE, 1 - OTHER)

4. SOCIAL SECURITY NUMBER: [redacted]

5. NAME: (Last, First, Middle Initial) [redacted]

6. DATE OF BIRTH: 10 Dec 1983

7. SEX: M (M - MALE, F - FEMALE)

8. PAY GRADE (MILITARY SERVICE): E04

9. PAY GRADE (CIVILIAN):

10. SERVICE DUTY OCCUPATION CODE: 0921

11. MAILING ADDRESS OF ASSIGNMENT: M28301 CLR-17 CAMP PEN CA 92055

12. LOCATION - PLACE OF WORK: CLR 17

13. MAJOR COMMAND: CMC

14. DUTY TELEPHONE (Include area code): ( ) -

15. AUDIOMETRY: 3

16. PURPOSE: 1 - BE DAY, 2 - ANNUAL, 3 - TERMINATION, 4 - OTHER

AUDIOMETRIC DATA (HZ)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
a. CURRENT AUDIOGRAM DATE 02 Nov 2009	35	35	20	45	40	30	30	25	20	35	30	30
b. REFERENCE AUDIOGRAM DATE 16 Dec 2005	20	15	10	20	20	20	20	0	15	20	25	15
c. SIGNIFICANT THRESHOLD SHIFT (STS): 2+ (1 - NO, 2 - YES)	d. THRESHOLD SHIFT →	20	10	25	20			25	5	15	5	

f. REMARKS (Include Explosive Data): Steady Noise Exp(TWA dBA): Not Entered, Impulse Noise Exp(dBP): Not Entered, H-2, Pos STS, I am aware of a change in my hearing and the need to return for follow-up, Signature _____, Health Ed Prov., ***** OAE testing today normal. INVALID results

g. TYPE OF PERSONAL HEARING PROTECTION USED: 3 (1 - SINGLE FLANGE (V51R), 2 - TRI FLIP FLANGE, 3 - HAND FORMED EAR PLUG, 4 - EAR CANAL CAPS, 5 - NOISE MUFFS, 6 - OTHER, 7 - NONE)

h. [redacted]

i. TRAINING CERTIFICATE NO.: 080044N

j. SERVICE DUTY OCCUPATION CODE: 0955

k. OFFICE SYMBOL: 68094

l. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING, 3 - MICROPROCESSOR): 3

m. MODEL: CCA-200m

n. MANUFACTURER: MAICO Inc.

o. SERIAL NUMBER: 61273

p. LAST ELECTROACOUSTIC CALIBRATION DATE: 05 Aug 2009

17. FOLLOWUP NO. 1 — a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See item 15.a)

AUDIOMETRIC DATA (HZ)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE												
c. REFERENCE AUDIOGRAM DATE												
d. SIGNIFICANT THRESHOLD SHIFT (STS) (1 - NO, 2 - YES)	e. THRESHOLD SHIFT →											

f. EXAMINER NAME (Last, First, Middle Initial) | g. TRAINING CERTIFICATE NO. | h. SERVICE DUTY OCCUPATION CODE | i. OFFICE SYMBOL

j. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING, 3 - MICROPROCESSOR) | k. MODEL | l. MANUFACTURER | m. SERIAL NUMBER | n. LAST ELECTROACOUSTIC CALIBRATION DATE

17. FOLLOWUP NO. 2 — a. MINIMUM 14 HOURS NOISE FREE SINCE CURRENT AUDIOGRAM (See item 15.a)

AUDIOMETRIC DATA (HZ)	LEFT 500	1000	2000	3000	4000	6000	RIGHT 500	1000	2000	3000	4000	6000
b. CURRENT AUDIOGRAM DATE												
c. REFERENCE AUDIOGRAM DATE												
d. SIGNIFICANT THRESHOLD SHIFT (STS) (1 - NO, 2 - YES)	e. THRESHOLD SHIFT →											

f. EXAMINER NAME (Last, First, Middle Initial) | g. TRAINING CERTIFICATE NO. | h. SERVICE DUTY OCCUPATION CODE | i. OFFICE SYMBOL

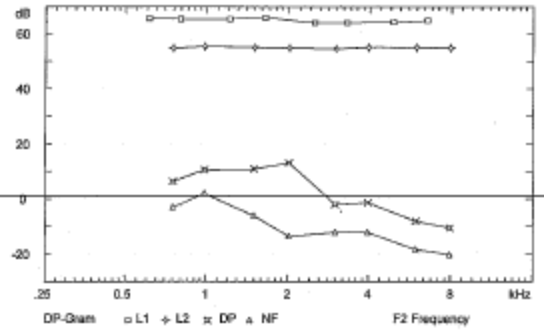
j. AUDIOMETER TYPE (1 - MANUAL, 2 - SELF-RECORDING, 3 - MICROPROCESSOR) | k. MODEL | l. MANUFACTURER | m. SERIAL NUMBER | n. LAST ELECTROACOUSTIC CALIBRATION DATE

DD FORM 2216E, MAY 96 — Approved for Electronic Generation by WHS-DIOR. PREVIOUS EDITIONS ARE OBSOLETE — For Official Use Only

BIO-LOGIC OTOACOUSTIC EMISSIONS (OAE) REPORT - Page 1 of 1

Patient: s[redacted]
Birthdate:
ID:
Comment:

Ear: Left



Left: 02-Nov-09: -: 750-8000 Hz Diagnostic Test: 09K02D00.OAE

L1(dB)	L2(dB)	F1(Hz)	F2(Hz)	GM(Hz)	DP(dB)	NF(dB)	DP-NF(dB)
64.9	54.7	6516	7969	7206	-10.6	-20.4	9.8
64.2	55.0	4922	6000	5434	-8.0	-18.5	10.5
64.1	55.1	3281	3984	3616	-1.4	-12.3	10.9
64.0	54.6	2484	3000	2730	-1.9	-12.2	10.3
65.9	54.9	1641	2016	1818	13.1	-13.7	26.8
65.5	55.1	1219	1500	1352	10.8	-6.1	16.9
65.5	55.5	797	984	886	10.5	1.8	8.7
65.6	54.8	609	750	676	6.3	-3.0	9.3

Sure, we all deal with non-organic

- THESE PATIENTS WERE ALL SEEN IN ONE WEEK!
- Disabled American Veterans Association presents on how to get all you can get at the TAPS classes

- OAE's for all patients that have a 2005 baseline
- Check the PDHA/PDHRA in their record
- Put a sign in your booth that states that Malingering is a punishable offense under UCMJ
- TINNITUS RETRAINING THERAPY

See you next year……

unless this conference is in VA