

19	Date Created	Eye Medications	Right IOP	Left IOP
1	4/30/2008 9:44:16	no eye medications	15	15
2	5/7/2008 11:30:07	no eye medications	16	16
3	8/13/2008 4:46:55	no eye medications	16	16
4	9/10/2008 9:20:03	Xalatan OS qhs	13	13
5	6/8/2009 1:52:55 P	Xalatan OS qhs	13	13
6	12/7/2009 9:57:54	None	17	17
7	5/10/2010 9:53:30	None	19	18
8	11/11/2010 9:44:30	None	20	19
9	5/12/2011 10:25:50	None	20	22
10	5/25/2011 9:16:13	Xalatan OU QHS	15	15
11	7/8/2011 9:50:22 A	Xalatan OU QHS	21	22
12	8/4/2011 9:23:32 A	Brimonidine OU bid	16	15
13	11/3/2011 9:37:51	Brimonidine OU bid	18	18
14	1/5/2012 10:48:46	Combigan OU qid	15	14
15	4/30/2012 10:30:57	Combigan OU tid	16	15
16	8/9/2012 11:15:56	Combigan OU BID	16	17
17	11/19/2012 10:03:0	Combigan OU BID	16	15
18	3/4/2013 9:59:07 A	Combigan OU BID	17	16
19	5/30/2013 5:45:53	Combigan OU BID	19	20

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

Fixation Monitor: Gaze/Blind Spot

Stimulus: III, White

Pupil Diameter:

Date: 05-30-2013

Fixation Target: Central

Background: 31.5 ASB

Visual Acuity:

Time: 2:20 PM

Fixation Losses: 0/14

Strategy: SITA-Standard

RX: +0.00 DS +2.75 DC X 76

Age: 56

False POS Errors: 1 %

False NEG Errors: 4 %

Test Duration: 05:03

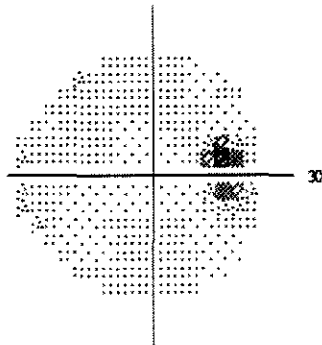
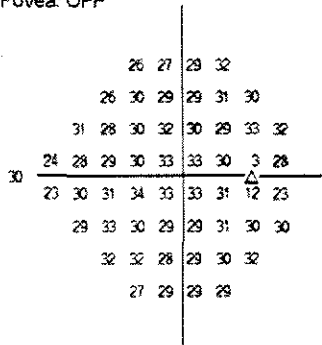
GHT: Outside normal limits

Fovea: OFF

VFI 98%

MD -0.46 dB

PSD 2.11 dB P < 5%



GPA

30-2
No Progression Detected

See GPA printout for complete analysis

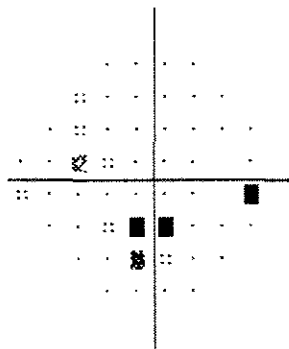
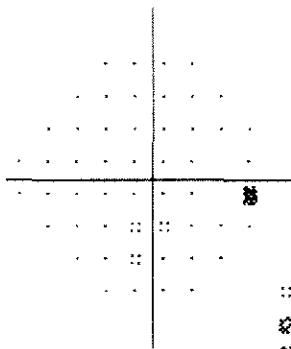
Baseline Exams:
08-13-2008 05-12-2011

Previous Follow-up Exams:
04-30-2012

- ↓ P < 5% Deterioration
- ▲ P < 5% (2 consecutive)
- ▲ P < 5% (3+ consecutive)
- X Out of Range

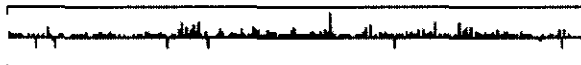
Total Deviation

Pattern Deviation



○ < 5%
□ < 2%
● < 1%
■ < 0.5%

Thomas Tayeri, M.D.
Jessica L. Chen, M.D.
1805 El Camino Real, Suite 100
Palo Alto, CA 94306
650-324-9200



Single Field Analysis - GPA

Eye: Right

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

Fixation Monitor: Gaze/Blind Spot

Stimulus: III, White

Pupil Diameter:

Date: 04-30-2012

Fixation Target: Central

Background: 31.5 ASB

Visual Acuity:

Time: 8:00 AM

Fixation Losses: 0/14

Strategy: SITA-Standard

RX: +0.00 DS +2.75 DC X 76

Age: 55

False POS Errors: 5 %

False NEG Errors: 5 %

Test Duration: 04:46

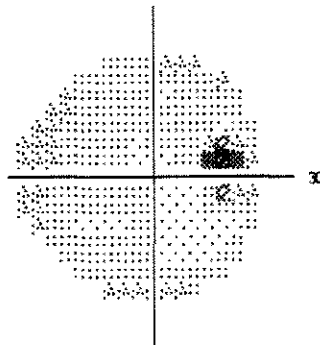
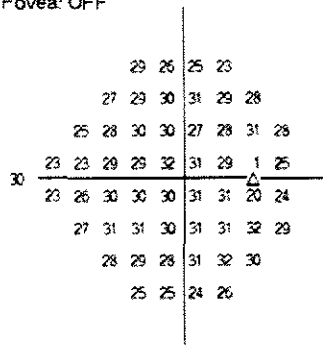
GHT: Within normal limits

Fovea: OFF

VFI 98%

MD -1.82 dB P < 10%

PSD 1.88 dB P < 10%



Total Deviation

Pattern Deviation

⊘ < 5%
 ⊘ < 2%
 ⊘ < 1%
 ■ < 0.5%

GPA

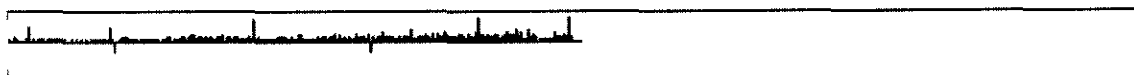
30-2
 No Progression Detected

See GPA printout for complete analysis

Baseline Exams:
 08-13-2008 05-12-2011

⊘ P < 5% Deterioration
 ▲ P < 5% (2 consecutive)
 ▲ P < 5% (3+ consecutive)
 X Out of Range

Thomas Tayeri, M.D.
 Joanna Sarracino, M.D.
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 650-324-9200



Single Field Analysis

Eye: Right

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

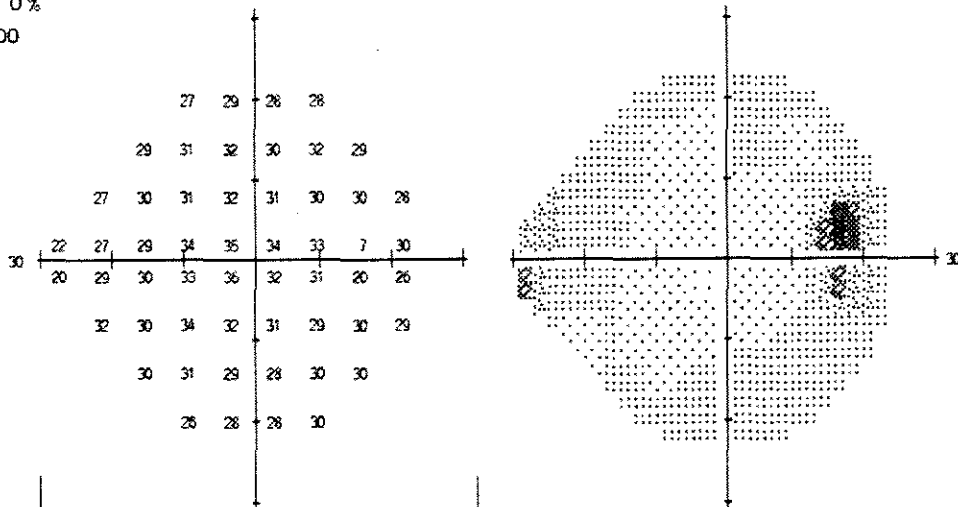
Fixation Monitor: OFF
 Fixation Target: Central
 Fixation Losses: 0/0
 False POS Errors: 0 %
 False NEG Errors: 0 %
 Test Duration: 04:00

Stimulus: III, White
 Background: 31.5 ASB
 Strategy: SITA-Standard

Pupil Diameter:
 Visual Acuity:
 RX: +0.00 DS +2.75 DC X 76

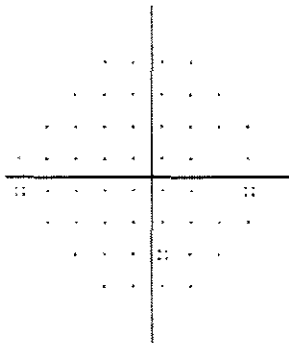
Date: 05-12-2011
 Time: 7:02 AM
 Age: 54

Fovea: OFF



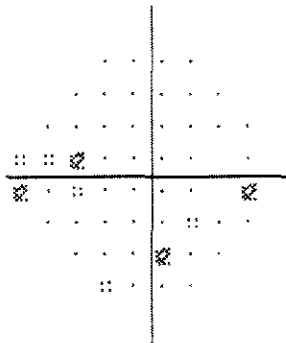
	0	2	1	2			
	0	1	2	0	3	1	
	-2	0	0	1	0	0	0
-5	-2	-2	1	3	2	1	0
-7	-1	-2	0	4	-1	-1	-4
	3	-1	2	0	-1	-3	-1
	0	0	-2	-3	-1	0	
	-4	-2	-2	0			

Total Deviation



		-2	0	-1	0		
		-1	0	0	-1	1	-1
		-3	-2	-1	-1	-2	-1
-6	-4	-4	0	1	0	0	-1
-8	-2	-3	-1	2	-2	-2	-5
	1	-2	0	-2	-3	-4	-2
	-1	-2	-4	-5	-3	-2	
	-5	-3	-3	-1			

Pattern Deviation



GHT
 Within normal limits

VFI 99%

MD -0.20 dB

PSD 1.95 dB P < 10%

- :: < 5%
- ⊗ < 2%
- ⊗ < 1%
- < 0.5%

Thomas Tayeri, M.D.
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 650-324-9200

Single Field Analysis

Eye: Right

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

Fixation Monitor: Gaze/Blind Spot

Stimulus: III, White

Pupil Diameter:

Date: 05-10-2010

Fixation Target: Central

Background: 31.5 ASB

Visual Acuity:

Time: 7:29 AM

Fixation Losses: 0/10

Strategy: SITA-Fast

RX: +0.00 DS +2.75 DC X 76

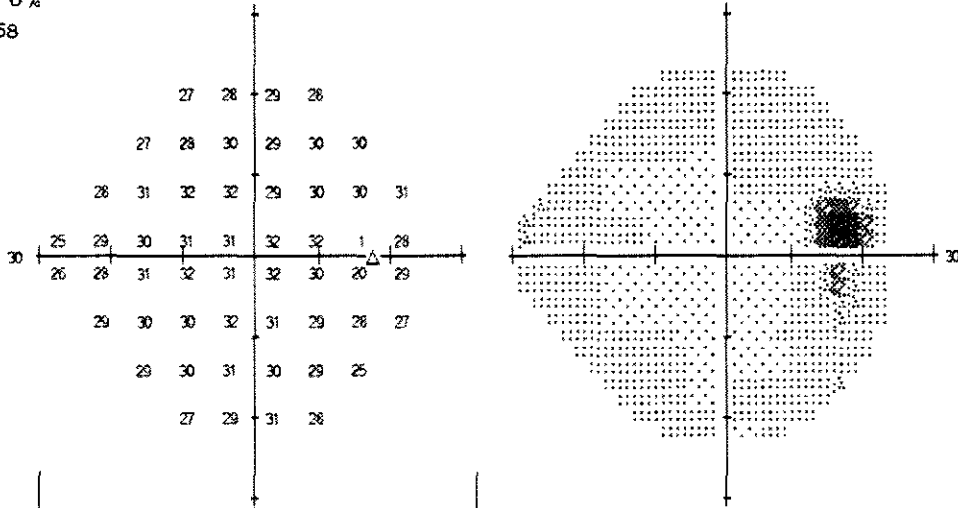
Age: 53

False POS Errors: 1%

False NEG Errors: 0%

Test Duration: 02:58

Fovea: OFF



		-1	1	1	1				
		-3	-2	0	0	1	1		
		-1	0	0	0	-2	-1	0	1
		-3	-1	-2	-1	-2	0	0	-2
		-2	-3	-1	-1	-2	-1	-2	-1
		-1	-1	-2	-1	-2	-3	-3	-3
		-1	-1	-1	-1	-2	-6		
		-3	-1	1	-3				

		-1	0	1	1				
		-3	-2	-1	-1	0	1		
		-2	0	0	-1	-2	-1	0	1
		-4	-2	-2	-2	-2	-1	-1	-2
		-2	-3	-1	-1	-3	-1	-2	-2
		-1	-1	-2	-2	-2	-4	-3	-3
		-2	-1	-1	-2	-2	-6		
		-3	-1	0	-3				

GHT
Borderline

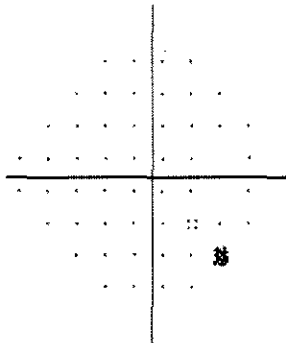
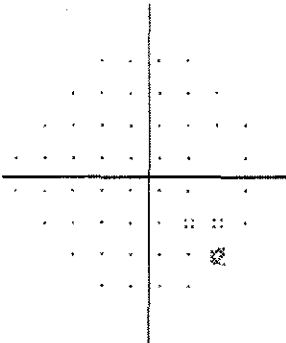
VFI 100%

MD -1.09 dB

PSD 1.27 dB

Total Deviation

Pattern Deviation



- ⋮ < 5%
- ⊗ < 2%
- ⊗ < 1%
- < 0.5%

Thomas Tayeri, M.D.
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Palo Alto, CA 94306
650-324-9200

Single Field Analysis

Eye: Right

Name: Kirsch Steve

DOB: 12-24-1956

ID:

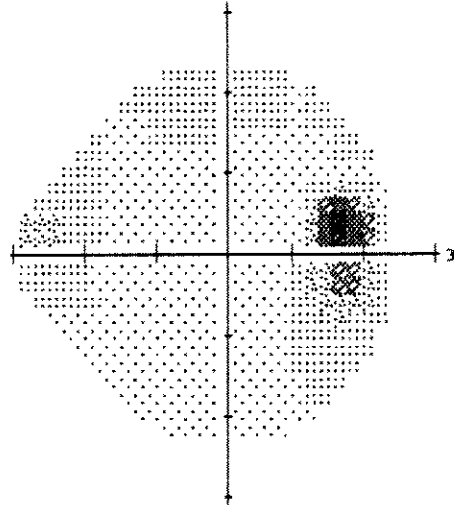
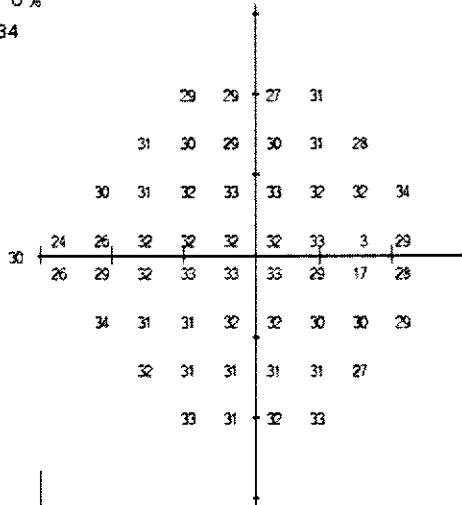
Central 24-2 Threshold Test

Fixation Monitor: OFF
 Fixation Target: Central
 Fixation Losses: 0/0
 False POS Errors: 11 %
 False NEG Errors: 0 %
 Test Duration: 02:34
 Fovea: OFF

Stimulus: III, White
 Background: 31.5 ASB
 Strategy: SITA-Fast

Pupil Diameter:
 Visual Acuity:
 RX: +0.00 DS +2.75 DC X 76

Date: 12-07-2009
 Time: 8:21 AM
 Age: 52



1	1	0	4
2	1	-1	0
1	1	0	1
-4	-4	0	-1
-2	-1	0	0
4	0	-1	-1
2	0	0	0
4	1	1	2

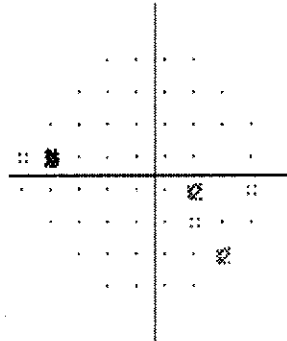
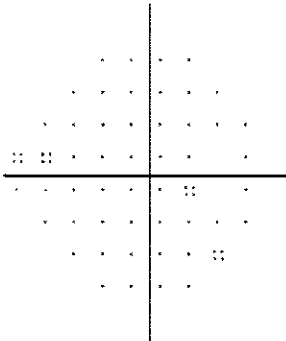
-1	-1	-2	2
0	-1	-2	-2
-1	-1	-1	0
-6	-6	-1	-3
-4	-3	-2	-2
2	-2	-3	-2
1	-2	-2	-2
2	-1	0	1

GHT
 Within normal limits

VFI 99%
 MD +0.04 dB
 PSD 1.78 dB P < 10%

Total Deviation

Pattern Deviation



:: < 5%
 ☼ < 2%
 ☼ < 1%
 ■ < 0.5%

Thomas Tayeri, M.D.
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 Palo Alto, CA 94306
 650-324-9200

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

Fixation Monitor: Gaze/Blind Spot

Stimulus: III, White

Pupil Diameter:

Date: 05-30-2013

Fixation Target: Central

Background: 31.5 ASB

Visual Acuity:

Time: 2:28 PM

Fixation Losses: 12/16 xx

Strategy: SITA-Standard

RX: -1.50 DS +2.75 DC X 75

Age: 56

False POS Errors: 4 %

False NEG Errors: 0 %

Test Duration: 05:34

*** Low Test Reliability ***

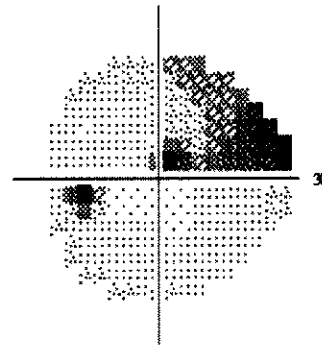
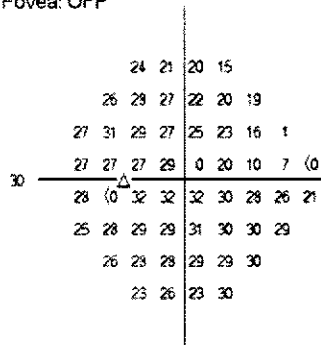
GHT: Outside normal limits

Fovea: OFF

VFI 83%

MD -5.92 dB P < 0.5%

PSD 8.08 dB P < 0.5%



GPA

30-2

Possible Progression

See GPA printout for complete analysis

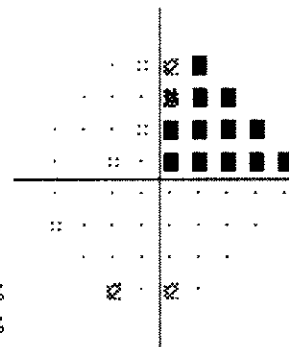
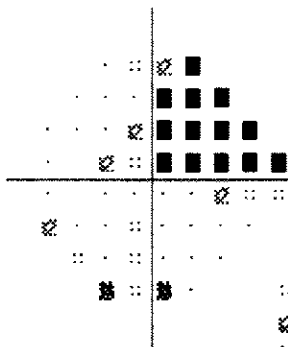
Baseline Exams:
08-13-2008 05-12-2011

Previous Follow-up Exams:
04-30-2012

- ▾ P < 5% Deterioration
- ▲ P < 5% (2 consecutive)
- ▲ P < 5% (3+ consecutive)
- X Out of Range

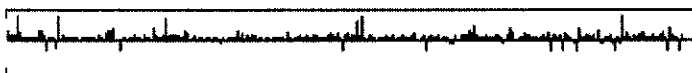
Total Deviation

Pattern Deviation



○ < 5%
 ○/ < 2%
 ● < 1%
 ■ < 0.5%

Thomas Tayeri, M.D.
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 650-324-9200



Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

Fixation Monitor: Gaze/Blind Spot

Stimulus: III, White

Pupil Diameter:

Date: 04-30-2012

Fixation Target: Central

Background: 31.5 ASB

Visual Acuity:

Time: 8:08 AM

Fixation Losses: 0/14

Strategy: SITA-Standard

RX: -1.50 DS +2.75 DC X 75

Age: 55

False POS Errors: 1 %

False NEG Errors: 0 %

Test Duration: 05:02

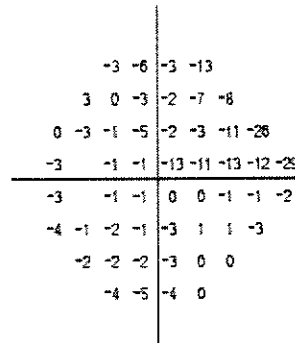
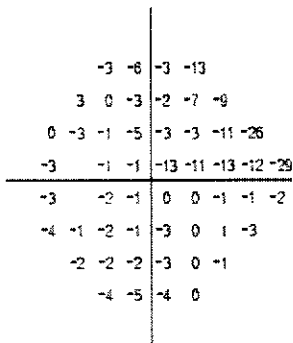
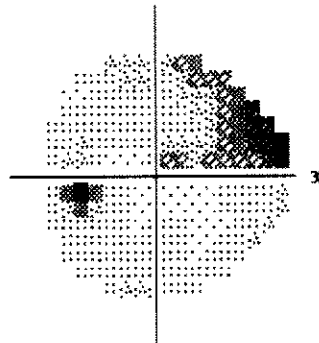
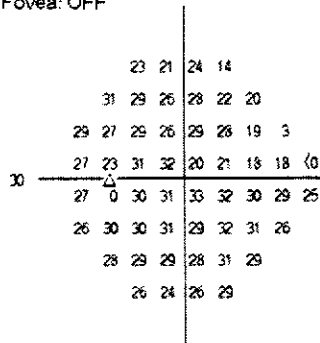
GHT: Outside normal limits

Fovea: OFF

VFI 91%

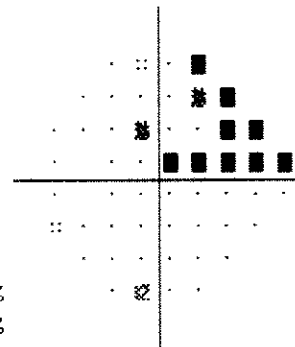
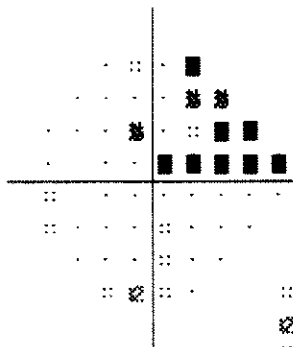
MD -3.96 dB P < 1%

PSD 5.58 dB P < 0.5%



Total Deviation

Pattern Deviation



∩ < 5%
 ∪ < 2%
 ∩ < 1%
 ■ < 0.5%

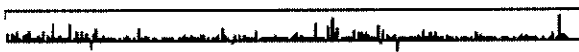
GPA

30-2
 No Progression Detected
 See GPA printout for complete analysis

Baseline Exams:
 08-13-2008 05-12-2011

∩ P < 5% Deterioration
 ∪ P < 5% (2 consecutive)
 ∩ P < 5% (3+ consecutive)
 X Out of Range

Thomas Tayeri, M.D.
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 Palo Alto, CA 94306
 650-324-9200



Single Field Analysis

Eye: Left

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

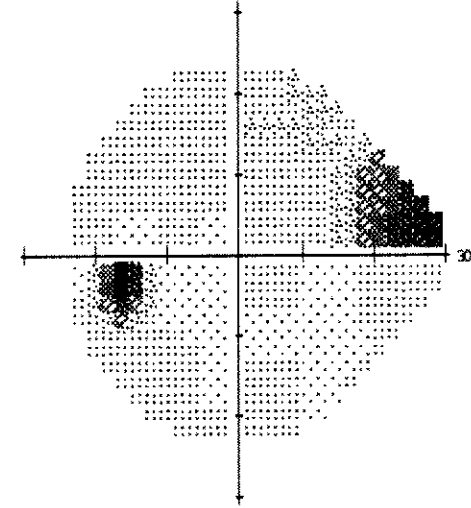
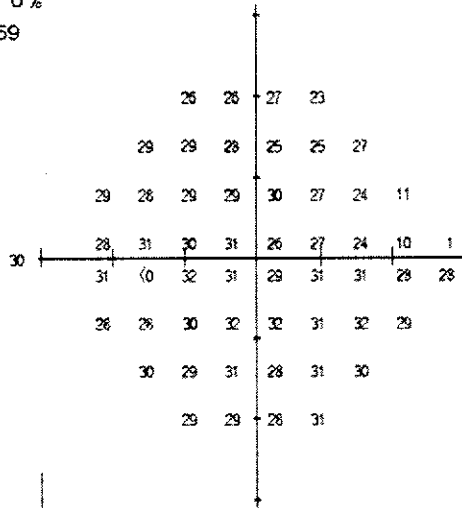
Fixation Monitor: OFF
 Fixation Target: Central
 Fixation Losses: 0/0
 False POS Errors: 2 %
 False NEG Errors: 0 %
 Test Duration: 03:59

Stimulus: III, White
 Background: 31.5 ASB
 Strategy: SITA-Standard

Pupil Diameter:
 Visual Acuity:
 RX: -1.50 DS +2.75 DC X 75

Date: 05-12-2011
 Time: 7:08 AM
 Age: 54

Fovea: OFF



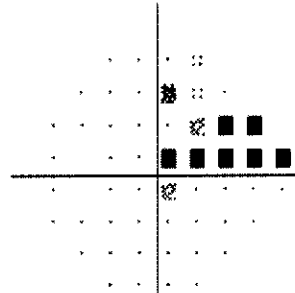
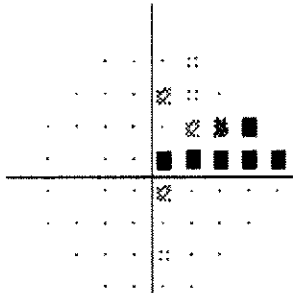
0	-1	-1	-5						
1	0	-2	-5	-4	-2				
0	-1	-1	-3	-1	-4	-7	-18		
-2	-2	-1	-7	-6	-7	-19	-26		
1	1	-1	-4	-1	-1	-2	1		
-2	-2	-2	-1	0	-1	1	0		
0	-2	0	-3	0	0				
-1	-1	-1	2						

-1	-1	-1	-5						
0	-1	-2	-5	-4	-3				
0	-2	-2	-3	-2	-4	-7	-18		
-2	-2	-1	-7	-6	-8	-20	-26		
1	0	-2	-4	-2	-1	-2	0		
-2	-3	-2	-1	-1	-1	0	0		
-1	-2	-1	-3	0	0				
-1	-1	-2	1						

GHT
 Outside normal limits
 VFI 93%
 MD -2.53 dB P < 5%
 PSD 4.54 dB P < 0.5%

Total Deviation

Pattern Deviation



∴ < 5%
 ⊗ < 2%
 ⊗ < 1%
 ■ < 0.5%

Thomas Tayeri, M.D.
 Joanna Sarracino, M.D.
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 650-324-9200

Single Field Analysis

Eye: Left

Name: Kirsch Steve

DOB: 12-24-1956

ID:

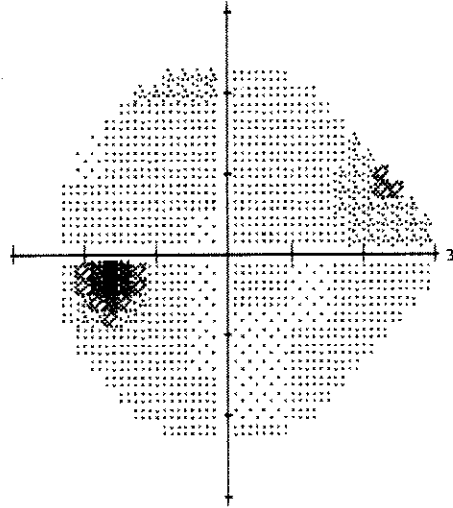
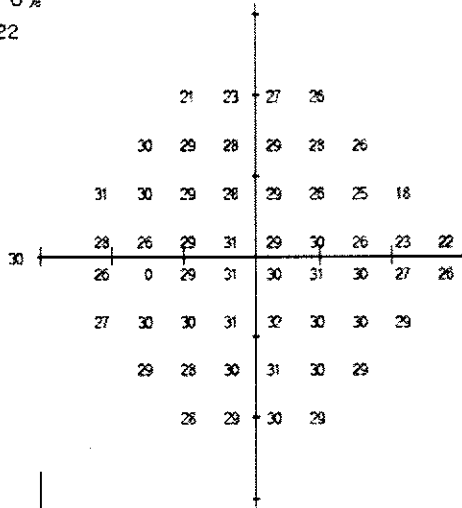
Central 24-2 Threshold Test

Fixation Monitor: OFF
 Fixation Target: Central
 Fixation Losses: 0/0
 False POS Errors: 0 %
 False NEG Errors: 0 %
 Test Duration: 02:22
 Fovea: OFF

Stimulus: III, White
 Background: 31.5 ASB
 Strategy: SITA-Fast

Pupil Diameter:
 Visual Acuity:
 RX: -1.50 DS +2.75 DC X 75

Date: 05-10-2010
 Time: 7:35 AM
 Age: 53



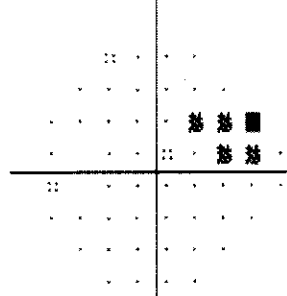
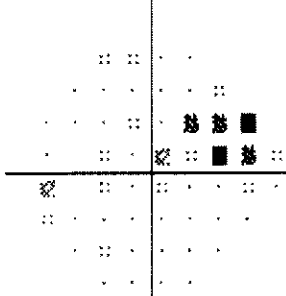
-6	-4	-1	-2				
1	0	-1	-1	-2	-3		
1	0	-1	-3	-2	-5	-6	-12
-2	-3	-2	-4	-3	-6	-7	-5
-4	-3	-1	-3	-1	-2	-3	-2
-4	-1	-2	-2	-1	-2	-1	-1
-2	-3	-2	-1	-1	-1		
-2	-2	0	0				

-5	-4	0	-1				
2	1	-1	-1	-2	-3		
2	1	-1	-2	-2	-5	-5	-11
-1	-3	-1	-3	-2	-5	-6	-5
-4	-3	-1	-2	-1	-1	-3	-1
-3	-1	-2	-1	-1	-1	0	0
-1	-2	-1	0	0	0		
-1	-1	0	0				

GHT
 Outside normal limits
 VFI 97%
 MD -2.45 dB P < 5%
 PSD 2.20 dB P < 5%

Total Deviation

Pattern Deviation



∴ < 5%
 ∴ < 2%
 ∴ < 1%
 ■ < 0.5%

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Single Field Analysis

Eye: Left

Name: Kirsch Steve

DOB: 12-24-1956

ID:

Central 24-2 Threshold Test

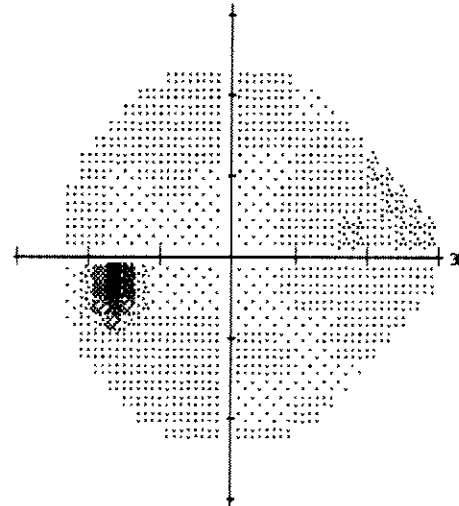
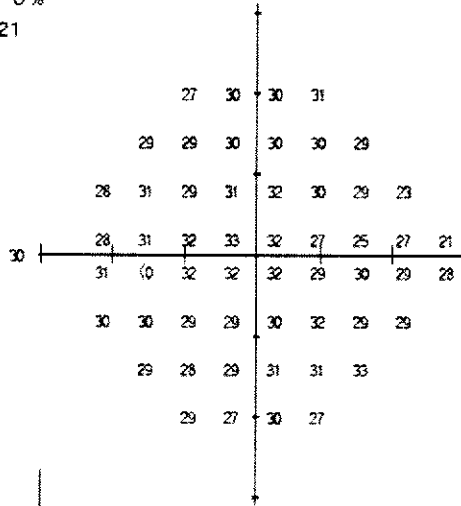
Fixation Monitor: OFF
 Fixation Target: Central
 Fixation Losses: 0/0
 False POS Errors: 0 %
 False NEG Errors: 0 %
 Test Duration: 02:21

Stimulus: III, White
 Background: 31.5 ASB
 Strategy: SITA-Fast

Pupil Diameter:
 Visual Acuity:
 RX: -1.50 DS +2.75 DC X 75

Date: 12-07-2009
 Time: 8:25 AM
 Age: 52

Fovea: OFF



0	3	2	4				
0	-1	0	0	0	0		
-1	1	-2	-1	0	-2	-2	-6
-2	0	0	-1	-5	-7	-3	-6
0	-1	-1	-2	-3	-2	-1	0
0	-1	-3	-3	-3	0	-2	-1
-2	-3	-2	-1	0	3		
-1	-4	0	-3				

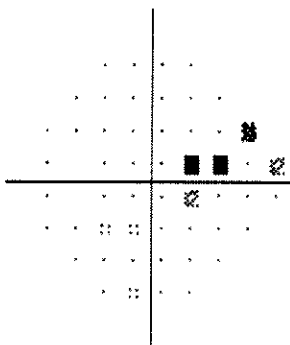
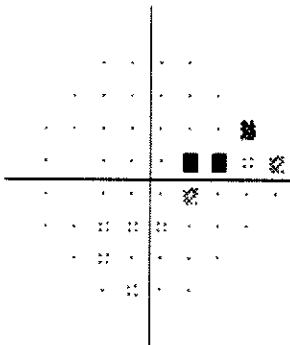
0	2	2	3				
0	-1	0	0	-1	-1		
-2	1	-2	-1	-1	-2	-2	-7
-2	0	0	-2	-6	-7	-3	-7
0	-1	-1	-2	-4	-3	-2	-1
-1	-2	-4	-4	-3	-1	-2	-1
-2	-3	-3	-1	-1	3		
-2	-4	-1	-3				

GHT
 Outside normal limits

VFI 98%
 MD -1.48 dB P < 10%
 PSD 2.14 dB P < 5%

Total Deviation

Pattern Deviation



∴ < 5%
 ☼ < 2%
 ☼ < 1%
 ■ < 0.5%

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