

## Screening Sample Report

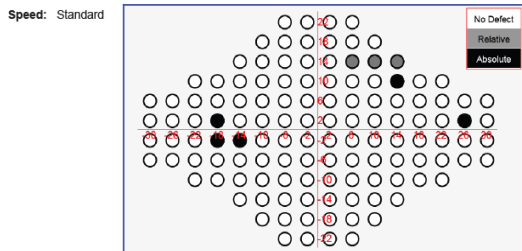
The comprehensive report includes a grayscale graphical display as well as key metrics resulting from the screening.

White areas on the graph represent stimuli seen at the suprathreshold level; gray areas represent stimuli seen at the most intense level (1) at retest; black areas represent stimuli still unseen upon retesting at the most intense level (1).

NovaVision HMP		Left Eye Test Results	
Patient Name:	Stewart, Tim	Date of Birth:	11/15/1933
Screening Date:	9/17/2011 2:56 PM	Examined By:	FJ

A suprathreshold visual field screening was conducted to look for possible visual field loss. The screening covered a 60 degree horizontal by 44 degree vertical visual field and tested every 4 degrees. During an initial threshold characterization, the test provided stimuli at up to seven intensity levels, with 7 being the dimmest and 1 the most intense. The dimmest level detected out of the seven possible levels was determined as the baseline. The following test presented suprathreshold stimuli 6 dB brighter than that of the baseline, up to level 1 as determined by the algorithm. White areas on the graph represent stimuli seen at the suprathreshold level; gray areas represent stimuli seen at the most intense level (1) at retest; black areas represent stimuli still unseen upon retesting at the most intense level (1). For more information, refer to the HMP User Guide.

Test	Component	Status	Time	Level
1	Alignment	Completed	0:12 min	-
2	Practice	Completed	0:45 min	-
3	Threshold Identification	Completed	0:09 min	7 (baseline level)
4	Suprathreshold	Completed	4:44 min	5



Stimuli	Fixation Control	False Positive Control
Detected: 119	Detected: 24	Correct (no response): 12
Missed 1x: 2	Missed: 2	Incorrect (response): 1
Missed 2x: 3		
Missed 3x: 5		
Absolute Losses: 5	Accuracy: 92.31 %	Accuracy: 92.31 %

Device ID: 31254480 FW:1.2.3.4 Software Version: 1.4 (11241 0922) TC:08.22.11 APE:1.4 (11241 0922)

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Improving Vision. Enhancing Lives.

# Head Mounted Perimetry

## HMP 200™



**A Portable and Improved  
 Access for Visual Field Screening**



# NovaVision Introduces the HMP-200™ | A Portable and Improved Access for Visual Field Screening



## Performance

1. **High Efficiency Scotoma Detection**  
(60x44° testing, grid density of 4°, 124 test points)
  2. **High Density Central Visual Field**  
(60x44° testing, grid density of 6°, in central and nasal area higher density of 4°, 84 test points)
  3. **Macular Testing**  
(Central 20x20° testing, grid density of 2°, 60 test points)
  4. **Ptosis Testing**  
(54x30° testing, grid density of 6°, 42 test points)
- **Suprathreshold 3-Zone test with 7 levels of luminosity**
  - **Ability to Perform Monocular or Binocular tests**
  - **Interactive fixation control**

## Portability

- Easy to transport and store with the carrying case
- Use at satellite offices, hospitals, nursing homes, any exam room, and more.
- The HMP unit is light weight for hand held use
- It is ADA compliant and convenient for testing physically challenged patients, even at bedside



## Convenience

- Numeric and grayscale readouts that download right to your PC in PDF format
- Intuitive touch screen user interface, allows office staff to be easily trained.
- A vivid examiner interface control unit that displays the progress and results of a test in real time.

