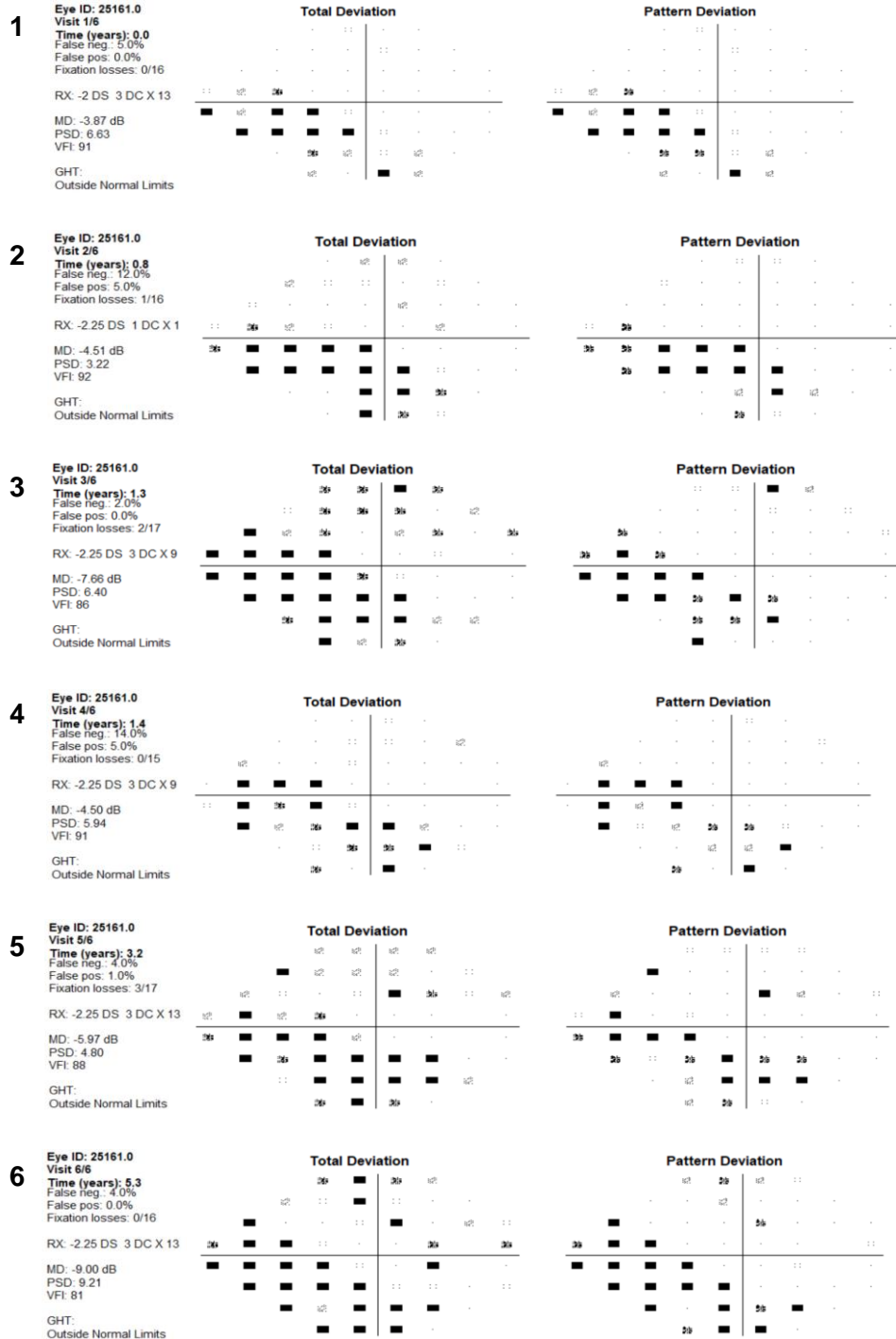# Appendix 1: Examples of Discordance among Visual Field Progression Algorithms (3 algorithms progressing, 3 algorithms stable)

Example 1: 25161
Progressing on: VFI, PLR, PoPLR
Stable on: MD, AGIS, CIGTS

1

Eye ID: 25161.0
Visit 1/6
Time (years): 0.0
False neg.: 5.0%
False pos: 0.0%
Fixation losses: 0/16

RX: -2 DS 3 DC X 13

MD: -3.87 dB
PSD: 6.63
VFI: 91

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

2

Eye ID: 25161.0
Visit 2/6
Time (years): 0.8
False neg.: 12.0%
False pos: 5.0%
Fixation losses: 1/16

RX: -2.25 DS 1 DC X 1

MD: -4.51 dB
PSD: 3.22
VFI: 92

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

3

Eye ID: 25161.0
Visit 3/6
Time (years): 1.3
False neg.: 2.0%
False pos: 0.0%
Fixation losses: 2/17

RX: -2.25 DS 3 DC X 9

MD: -7.66 dB
PSD: 6.40
VFI: 86

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

4

Eye ID: 25161.0
Visit 4/6
Time (years): 1.4
False neg.: 14.0%
False pos: 5.0%
Fixation losses: 0/15

RX: -2.25 DS 3 DC X 9

MD: -4.50 dB
PSD: 5.94
VFI: 91

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

5

Eye ID: 25161.0
Visit 5/6
Time (years): 3.2
False neg.: 4.0%
False pos: 1.0%
Fixation losses: 3/17

RX: -2.25 DS 3 DC X 13

MD: -5.97 dB
PSD: 4.80
VFI: 88

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

6

Eye ID: 25161.0
Visit 6/6
Time (years): 5.3
False neg.: 4.0%
False pos: 0.0%
Fixation losses: 0/16

RX: -2.25 DS 3 DC X 13

MD: -9.00 dB
PSD: 9.21
VFI: 81

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

Example 2: 93602
Progressing on: VFI, PLR, PoPLR
Stable on: MD, AGIS, CIGTS

1

Eye ID: 93602.0
Visit 1/6
Time (years): 0.0
False neg.: 0.0%
False pos: 3.0%
Fixation losses: 1/21

RX: 3 DS 1 DC X 1

MD: -15.41 dB
PSD: 10.88
VFI: 65

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

2

Eye ID: 93602.0
Visit 2/6
Time (years): 1.0
False neg.: 6.0%
False pos: 0.0%
Fixation losses: 1/20

RX: 2.5 DS 5 DC X 8

MD: -13.61 dB
PSD: 11.23
VFI: 63

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

3

Eye ID: 93602.0
Visit 3/6
Time (years): 1.7
False neg.: 13.0%
False pos: 0.0%
Fixation losses: 1/17

RX: 2.5 DS 5 DC X 8

MD: -12.80 dB
PSD: 12.25
VFI: 60

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

4

Eye ID: 93602.0
Visit 4/6
Time (years): 3.3
False neg.: 13.0%
False pos: 0.0%
Fixation losses: 1/19

RX: 2.5 DS 6 DC X 14

MD: -16.74 dB
PSD: 11.86
VFI: 50

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

5

Eye ID: 93602.0
Visit 5/6
Time (years): 4.3
False neg.: 20.0%
False pos: 2.0%
Fixation losses: 3/20

RX: 2 DS 5 DC X 7

MD: -16.94 dB
PSD: 11.04
VFI: 47

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation

6

Eye ID: 93602.0
Visit 6/6
Time (years): 9.8
False neg.: 0.0%
False pos: 2.0%
Fixation losses: 2/17

RX: 2 DS 5 DC X 7

MD: -18.33 dB
PSD: 10.87
VFI: 43

GHT:
Outside Normal Limits

Total Deviation

Pattern Deviation