Supplementary Table 1: Evaluation of Image Quality “Image Clearness”

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| --- | --- | --- | --- |
|  | **Reader 1** | **Reader 2** | **Reader 3** |
| **BH 10°** | 4.22 ± 0.10 | 4.24 ± 0.10 | 4.20 ± 0.10 |
| **BH 30°** | 3.83 ± 0.10 | 3.79 ± 0.10 | 3.85 ± 0.10 |
| **BH 40°** | 3.09 ± 0.10 | 3.11 ± 0.10 | 3.06 ± 0.10 |
| **NAV 25°** | 4.24 ± 0.10 | 4.21 ± 0.10 | 4.26 ± 0.10 |
| **NAV 40°** | 4.62 ± 0.10 | 4.62 ± 0.10 | 4.64 ± 0.10 |

Results from each one of the three radiologists were tabulated reporting the mean value with standard deviation.

Supplementary Table 2: Evaluation of Image Quality “Artifacts”

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Reader 1** | **Reader 2** | **Reader 3** |
| **BH 10°** | 3.70 ± 0.10 | 3.68 ± 0.10 | 3.72 ± 0.10 |
| **BH 30°** | 3.26 ± 0.10 | 3.28 ± 0.10 | 3.24 ± 0.10 |
| **BH 40°** | 2.77 ± 0.10 | 2.78 ± 0.10 | 2.75 ± 0.10 |
| **NAV 25°** | 3.37 ± 0.10 | 3.35 ± 0.10 | 3.39 ± 0.10 |
| **NAV 40°** | 3.76 ± 0.10 | 3.74 ± 0.10 | 3.78 ± 0.10 |

Results from each one of the three radiologists were tabulated reporting the mean value with standard deviation.

Supplementary Table 3: Evaluation of Image Quality “Diagnostic Reliability”

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Reader 1** | **Reader 2** | **Reader 3** |
| **BH 10°** | 4.29 ± 0.10 | 4.27 ± 0.10 | 4.31 ± 0.10 |
| **BH 30°** | 4.03 ± 0.10 | 4.01 ± 0.10 | 4.05 ± 0.10 |
| **BH 40°** | 3.22 ± 0.10 | 3.20 ± 0.10 | 3.17 ± 0.10 |
| **NAV 25°** | 4.24 ± 0.10 | 4.25 ± 0.10 | 4.27 ± 0.10 |
| **NAV 40°** | 4.77 ± 0.10 | 4.75 ± 0.10 | 4.79 ± 0.10 |

Results from each one of the three radiologists were tabulated reporting the mean value with standard deviation.