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# Quality Assurance (04-May-2020, 12:03:31, #141814)

# Coil Check HandWrist\_16 Success (04-May-2020, 12:03:31 » 04-May-2020, 12:07:32)

#### Comments (0)

| #                              | Timestamp | Comment |
|--------------------------------|-----------|---------|
| No comments for this function. |           |         |

#### Summary

Summary

|                      | Status  |
|----------------------|---------|
| 098_HandWrist_16_Tra | OK      |
| Program Result       | Success |

#### **Details**

#### Protocol: 098\_HandWrist\_16\_Tra

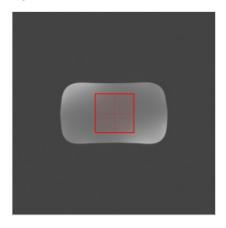
Coil Info

| Coil ID      | Serial Number | Part Number |
|--------------|---------------|-------------|
| HandWrist_16 | 3349          | 10499848    |

#### Coil:

HW11\_HW12\_HW13\_HW14\_HW21\_HW22\_HW23\_HW24\_HW31\_HW32\_HW33\_HW34\_HW35\_HW36\_HW37\_HW38

Signal



S/N

Parabola Fit
Value Min
57.4 42.0

Brightness

 Parabola Fit

 Value
 Min
 Max

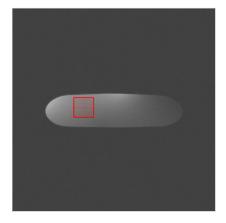
 1214
 750
 3000

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | V    |

Coil: HW11

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S/N

| Parabola Fit |      | With Noise Image |      |
|--------------|------|------------------|------|
| Value        | Min  | Value            | Min  |
| 33.9         | 27.0 | 45.4             | 27.0 |

Brightness

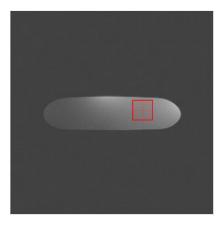
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 709          | 709              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

# Coil: HW12

Signal



S/N

| Parabo | la Fit | With Nois | e Image |
|--------|--------|-----------|---------|
| Value  | Min    | Value     | Min     |
| 30.3   | 24.0   | 42.5      | 24.0    |

Brightness

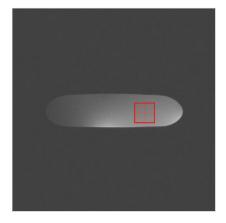
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 706          | 706              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | /    |

Coil: HW13

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 41.4         | 30.0 | 41.6      | 30.0    |

Brightness

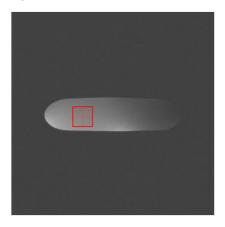
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 712          | 712              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |  |
|-----------------------|-------|------|--|
| Transmitter Amplitude | 308   | ٧    |  |

# Coil: HW14

Signal



S/N

| Parabola Fit |      | With Noise Image |      |
|--------------|------|------------------|------|
| Value        | Min  | Value            | Min  |
| 41.8         | 31.0 | 41.8             | 31.0 |

Brightness

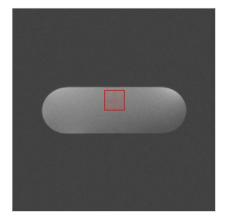
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 609          | 609              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | /    |

Coil: HW21

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 26.8         | 19.0 | 28.0      | 19.0    |

Brightness

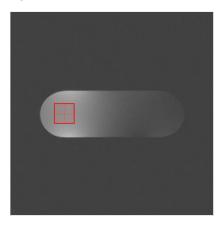
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 417          | 417              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

# Coil: HW22

Signal



S/N

| Parabola Fit |      | With Noise Image |      |  |
|--------------|------|------------------|------|--|
| Value        | Min  | Value            | Min  |  |
| 58.6         | 43.0 | 56.2             | 43.0 |  |

Brightness

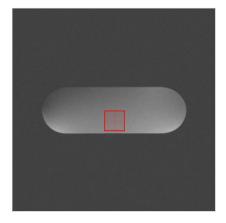
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 1212         | 1212             |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | /    |

Coil: HW23

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 28.0         | 23.0 | 30.3      | 23.0    |

Brightness

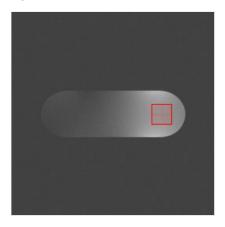
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 489          | 489              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |  |
|-----------------------|-------|------|--|
| Transmitter Amplitude | 308   | ٧    |  |

# Coil: HW24

Signal



S/N

| Parabola Fit |      | With Noise Image |      |
|--------------|------|------------------|------|
| Value        | Min  | Value            | Min  |
| 49.6         | 40.0 | 53.7             | 40.0 |

Brightness

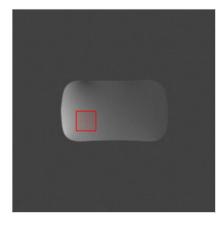
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 1108         | 1108             |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | /    |

Coil: HW31

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 40.8         | 29.0 | 39.4      | 29.0    |

Brightness

| Parabola Fit | With Noise Image |
|--------------|------------------|
| 490          | 490              |

Homogeneity and Transmitter Amplitude

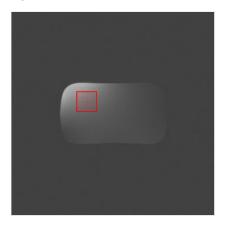
Variable

Value Unit

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

Coil: HW32

Signal



S/N

| Parabola Fit |      | With Noise Image |      |
|--------------|------|------------------|------|
| Value        | Min  | Value            | Min  |
| 56.7         | 29.0 | 58.2             | 29.0 |

Brightness

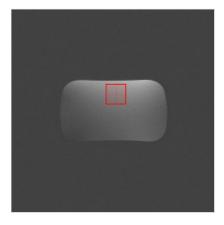
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 1284         | 1284             |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | /    |

Coil: HW33

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 41.6         | 14.0 | 41.6      | 14.0    |

Brightness

| Parabola Fit | With Noise Image |
|--------------|------------------|
| 658          | 658              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit | l |
|-----------------------|-------|------|---|
| Transmitter Amplitude | 308   | ٧    |   |

# Coil: HW34

Signal



S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 60.1         | 23.0 | 59.4      | 23.0    |

Brightness

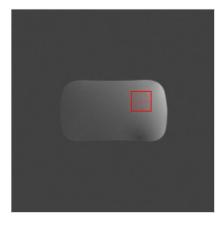
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 640          | 640              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

Coil: HW35

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 39.1         | 28.0 | 40.3      | 28.0    |

Brightness

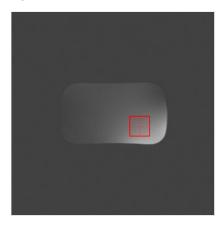
| Parabola Fit | With Noise Image |
|--------------|------------------|
| 471          | 471              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

# Coil: HW36

Signal



S/N

| Parabola Fit |      | With Noise Image |      |  |
|--------------|------|------------------|------|--|
| Value        | Min  | Value            | Min  |  |
| 56.4         | 48.0 | 59.3             | 48.0 |  |

Brightness

| Parabola Fit | With Noise Image |
|--------------|------------------|
| 1295         | 1295             |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |

Coil: HW37

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S/N

| Parabola Fit |      | With Nois | e Image |
|--------------|------|-----------|---------|
| Value        | Min  | Value     | Min     |
| 31.1         | 24.0 | 42.7      | 24.0    |

Brightness

| Parabola Fit | With Noise Image |
|--------------|------------------|
| 674          | 674              |

Homogeneity and Transmitter Amplitude

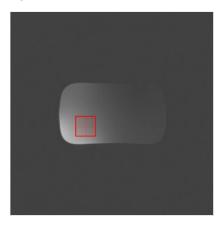
Variable

Value
Unit

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | V    |

Coil: HW38

Signal



S/N

| Parabo | la Fit | With Noise Image |      |
|--------|--------|------------------|------|
| Value  | Min    | Value            | Min  |
| 59.1   | 48.0   | 59.8             | 48.0 |

Brightness

| Parabola Fit | With Noise Image |
|--------------|------------------|
| 650          | 650              |

Homogeneity and Transmitter Amplitude

| Variable              | Value | Unit |
|-----------------------|-------|------|
| Transmitter Amplitude | 308   | ٧    |