

**MIAMI NDT, INC.**  
**FAA Repair Station N9QR165B, EASA 145.6167**

**CFM56-3 BORESCOPE INSPECTION REPORT**

|             |              |               |                         |           |          |
|-------------|--------------|---------------|-------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>254XX</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1               | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                      | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |                         |           |          |

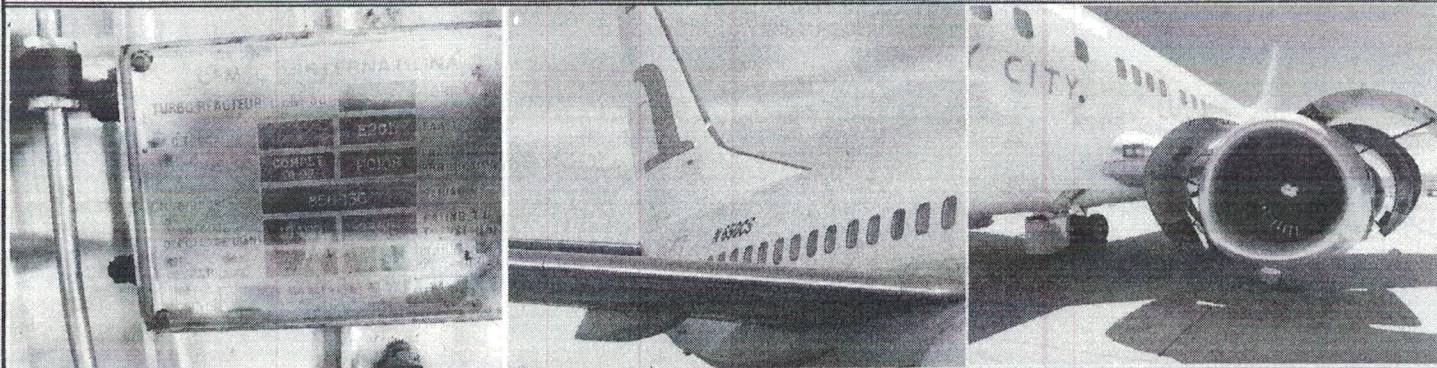
|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



| NO. | OPERATION TO REMOVE BORESCOPE PORT PLUGS                                               | DATE        | MECH.         |
|-----|----------------------------------------------------------------------------------------|-------------|---------------|
| 1   | REMOVE BORESCOPE PORT PLUGS TO GAIN ACCESS TO ACCOMPLISH INSPECTION I/A/W AMM 72-00-00 | 07/23//2018 | Jet Yard Tech |

**EXTERNAL VISUAL INSPECTION**

|                                     |                              |             |          |
|-------------------------------------|------------------------------|-------------|----------|
| EXTERNAL VISUAL INSPECTION RESULTS: | No significant damage noted. | DATE        | INSP.    |
| Spinner cap paint eroded.           |                              | 07/23//2018 | INSP. 35 |



**FAN ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                  | DATE        | INSP.    |
|-------------|-------------------------------|---------------|--------------------------|-------------|----------|
| FAN INLET   | LPC Stage 1 Blades - L/E View | 38            | Not Viewed               | 07/23//2018 | INSP. 35 |
|             | LPC Stage 1 Blades - T/E View | 38            | I/A/W B737 AMM 72-00-00. |             |          |
| FAN INLET   | LPC Stage 2 Blades - L/E View | 68            | Not Viewed               | 07/23//2018 | INSP. 35 |
|             |                               |               | I/A/W B737 AMM 72-00-00. |             |          |
|             |                               |               | Not Viewed               | 07/23//2018 | INSP. 35 |
| S-0         | LPC Stage 3 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00. |             |          |
| S-0         | LPC Stage 4 Blades - L/E View | 68            | Not Viewed               | 07/23//2018 | INSP. 35 |
| S-0         | LPC Stage 4 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00. |             |          |

**ATTACH PHOTOS HERE:**

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**CFM56-3 BORESCOPE INSPECTION REPORT**

|             |              |               |           |           |          |
|-------------|--------------|---------------|-----------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | 856136    | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1 | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1        | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |           |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



**COMPRESSOR ROTOR - INSPECTION/CHECK**

| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                                | DATE        | INSP.             |
|-------------|-------------------------------|---------------|----------------------------------------|-------------|-------------------|
| S-1         | HPC Stage 1 Blades - L/E View | 38            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-2         | HPC Stage 1 Blades - T/E View | 38            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-2         | HPC Stage 2 Blades - L/E View | 53            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-3         | HPC Stage 2 Blades - T/E View | 53            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-3         | HPC Stage 3 Blades - L/E View | 60            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-4         | HPC Stage 3 Blades - T/E View | 60            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-4         | HPC Stage 4 Blades - L/E View | 68            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-5         | HPC Stage 4 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-5         | HPC Stage 5 Blades - L/E View | 75            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-6         | HPC Stage 5 Blades - T/E View | 75            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-6         | HPC Stage 6 Blades - L/E View | 82            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-7         | HPC Stage 6 Blades - T/E View | 82            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-7         | HPC Stage 7 Blades - L/E View | 82            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-8         | HPC Stage 7 Blades - T/E View | 82            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-8         | HPC Stage 8 Blades - L/E View | 80            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-9         | HPC Stage 8 Blades - T/E View | 80            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-9         | HPC Stage 9 Blades - L/E View | 76            | Not Viewed<br>I/A/W B737 AMM 72-00-00. | 07/23//2018 | MNDT INSP. 35 N/A |

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**CFM56-3 BORESCOPE INSPECTION REPORT**

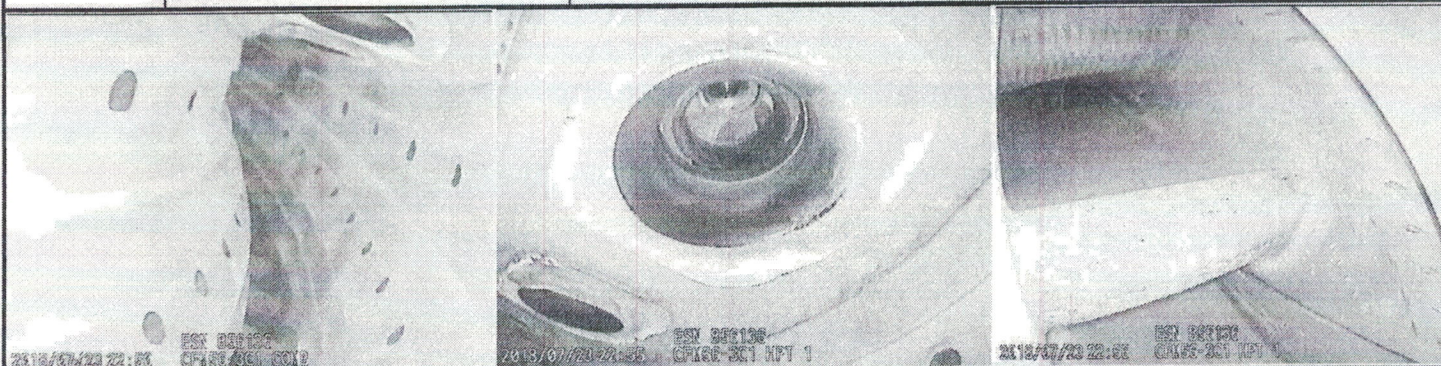
|             |              |               |           |           |          |
|-------------|--------------|---------------|-----------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | 856136    | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1 | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1        | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |           |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb. HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



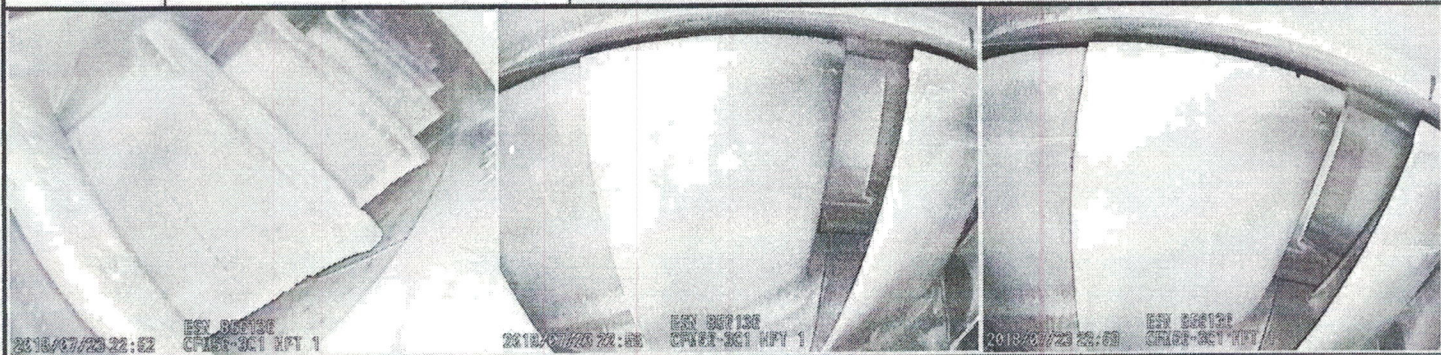
**COMBUSTOR LINER ASSY & 1st STAGE HPT NOZZLE ASSEMBLY- INSPECTION/CHECK**

| ACCESS PORT    | STAGE                                                        | RESULTS                                             | DATE        | INSP. |
|----------------|--------------------------------------------------------------|-----------------------------------------------------|-------------|-------|
| S-11 Thru S-15 | Combustor Chamber, Fuel Nozzle, Dome, Inner and Outer Liners | No Significant Damage Noted                         | 07/23//2018 |       |
|                |                                                              | Mild coating loss, burnback on Fuel nozzle baffles. |             |       |
|                |                                                              | 2+ axial cracks on Outer and Inner segments         |             |       |
|                |                                                              | None across more than 2 segments                    |             |       |
|                |                                                              | Within Limits I/A/W B737 AMM 72-00-00               |             |       |
| S-13 & S-15    | 1st Stage HPT Nozzle Assembly                                | No Significant Damage Noted                         | 07/23//2018 |       |
|                |                                                              | I/A/W B737 AMM 72-00-00.                            |             |       |
|                |                                                              |                                                     |             |       |



**HIGH PRESSURE TURBINE ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                                                   | RESULTS                                         | DATE        | INSP. |
|-------------|---------------------------------------------------------|-------------------------------------------------|-------------|-------|
| S-17 & S-18 | HPT Stage 1 Blades - L/E and T/E View - (Qty 72 Blades) | 60 + blades with axial tip cracks above tip cap | 07/23//2018 |       |
|             |                                                         | 3 blades with 2 ea wear indicators visible.     |             |       |
|             |                                                         | All within limits I/A/W B737 AMM 72-00-00.      |             |       |
|             |                                                         |                                                 |             |       |



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**CFM56-3 BORESCOPE INSPECTION REPORT**

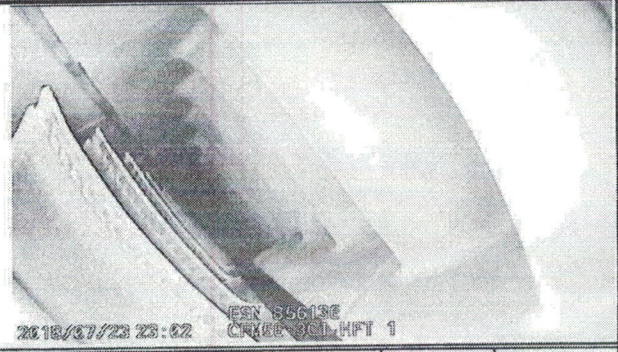
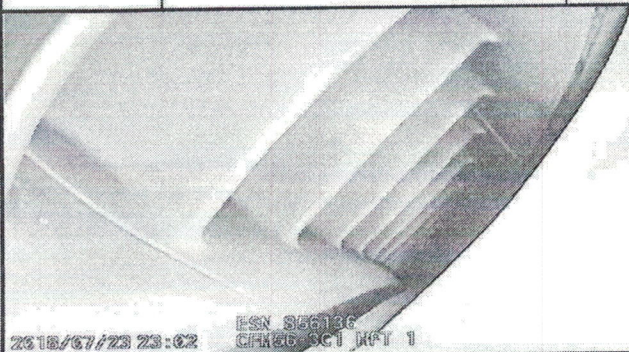
|             |              |               |                          |           |          |
|-------------|--------------|---------------|--------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>856136</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1                | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                       | A/C Reg.: | N650CS   |
| Date:       | 07/23/2018   |               |                          |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



**LOW PRESSURE TURBINE ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                       | RESULTS                      | DATE       | INSP. |
|-------------|-----------------------------|------------------------------|------------|-------|
| S-17        | LPT Stage 1 Nozzle Assembly | No Significant Damage Noted. | 07/23/2018 |       |
|             |                             |                              |            |       |
|             |                             | I/A/W B737 AMM 72-00-00.     |            |       |
|             |                             |                              |            |       |



| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                 | DATE       | INSP. |
|-------------|-------------------------------|---------------|-------------------------|------------|-------|
| S-17        | LPT Stage 1 Blades - L/E View | 162           | Not Viewed              | 07/23/2018 |       |
| S-20        | LPT Stage 1 Blades - T/E View | 162           | I/A/W B737 AMM 72-00-00 |            |       |
| S-20        | LPT Stage 2 Blades - L/E View | 150           | Not Viewed              | 07/23/2018 |       |
| S-21        | LPT Stage 2 Blades - T/E View | 150           | I/A/W B737 AMM 72-00-01 |            |       |
| S-21        | LPT Stage 3 Blades - L/E View | 150           | Not Viewed              | 07/23/2018 |       |
| S-22        | LPT Stage 3 Blades - T/E View | 150           | I/A/W B737 AMM 72-00-01 |            |       |
| S-22        | LPT Stage 4 Blades - L/E View | 134           | Not Viewed              | 07/23/2018 |       |
| Exhaust     | LPT Stage 4 Blades - T/E View | 134           | I/A/W B737 AMM 72-00-01 |            |       |

**ATTACH PHOTOS HERE:**

**MIAMI NDT, INC.**  
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**CFM56-3 BORESCOPE INSPECTION REPORT**

|                    |              |                      |                           |                  |          |
|--------------------|--------------|----------------------|---------------------------|------------------|----------|
| <b>Customer:</b>   | Logistic Air | <b>Engine S/N:</b>   | <del>856331X</del> 856136 | <b>A/C Type:</b> | B737-400 |
| <b>Location:</b>   | Marana, AZ   | <b>Model No.:</b>    | CFM56-3C1                 | <b>A/C S/N:</b>  |          |
| <b>Work Order:</b> | 1807         | <b>Eng Position:</b> | #1                        | <b>A/C Reg.:</b> | N650CS   |
| <b>Date:</b>       | 07/23//2018  |                      |                           |                  |          |

|                      |                                                                      |
|----------------------|----------------------------------------------------------------------|
| <b>Designation:</b>  | Full BSI                                                             |
| <b>Reason:</b>       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| <b>Performed By:</b> | T. H. Davis                                                          |



FINAL CLOSE UP:

| NO. | OPERATION TO INSTALL BORESCOPE PORT PLUGS                                                                                                                                         | DATE        | MECH          | INSP          |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------|---------------|
| 2   | AFTER COMPLETION OF THE BORESCOPE INSPECTION, REINSTALLED REMOVED PORT PLUGS: TORQUED AND SAFETIED WIRE I/A/W AMM 72-00-00                                                        | 07/23//2018 | Jet Yard Tech | MNDT INSP. 35 |
| 3   | AFTER COMPLETION OF THE BORESCOPE INSPECTION, Accomplished independent inspection of re-installation of AGB handcranking pad cover after borescope inspection I/A/W AD2013-26-01. | 07/23//2018 | Jet Yard Tech | MNDT INSP. 35 |

ADDITIONAL PHOTOS ATTACH HERE:

INSPECTED BY:

DATE:

*[Signature]*

07/23//2018

Engine Condition

Serviceable



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|             |              |               |                          |           |          |
|-------------|--------------|---------------|--------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>856136</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1                | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                       | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |                          |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



| NO. | OPERATION TO REMOVE BORESCOPE PORT PLUGS                                               | DATE        | MECH.         |
|-----|----------------------------------------------------------------------------------------|-------------|---------------|
| 1   | REMOVE BORESCOPE PORT PLUGS TO GAIN ACCESS TO ACCOMPLISH INSPECTION I/A/W AMM 72-00-00 | 07/23//2018 | Jet Yard Tech |

**EXTERNAL VISUAL INSPECTION**

|                                     |                              |             |         |
|-------------------------------------|------------------------------|-------------|---------|
| EXTERNAL VISUAL INSPECTION RESULTS: | No significant damage noted. | DATE        | INSP.   |
| Spinner cap paint eroded.           |                              | 07/23//2018 | INS. 35 |



**FAN ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                  | DATE        | INSP.         |
|-------------|-------------------------------|---------------|--------------------------|-------------|---------------|
| FAN INLET   | LPC Stage 1 Blades - L/E View | 38            | Not Viewed               | 07/23//2018 | MNDT INSP. 35 |
|             | LPC Stage 1 Blades - T/E View | 38            | I/A/W B737 AMM 72-00-00. |             |               |
| FAN INLET   | LPC Stage 2 Blades - L/E View | 68            | Not Viewed               | 07/23//2018 | MNDT INSP. 35 |
|             |                               |               | I/A/W B737 AMM 72-00-00. |             |               |
|             |                               |               | Not Viewed               | 07/23//2018 | MNDT INSP. 35 |
| S-0         | LPC Stage 3 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00. |             |               |
| S-0         | LPC Stage 4 Blades - L/E View | 68            | Not Viewed               | 07/23//2018 | MNDT INSP. 35 |
| S-0         | LPC Stage 4 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00. |             |               |

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**CFM56-3 BORESCOPE INSPECTION REPORT**

|             |              |               |                          |           |          |
|-------------|--------------|---------------|--------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>95X16X</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1                | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                       | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |                          |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



**COMPRESSOR ROTOR - INSPECTION/CHECK**

| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                                | DATE        | INSP.             |
|-------------|-------------------------------|---------------|----------------------------------------|-------------|-------------------|
| S-1         | HPC Stage 1 Blades - L/E View | 38            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-2         | HPC Stage 1 Blades - T/E View | 38            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-2         | HPC Stage 2 Blades - L/E View | 53            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-3         | HPC Stage 2 Blades - T/E View | 53            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-3         | HPC Stage 3 Blades - L/E View | 60            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-4         | HPC Stage 3 Blades - T/E View | 60            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-4         | HPC Stage 4 Blades - L/E View | 68            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-5         | HPC Stage 4 Blades - T/E View | 68            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-5         | HPC Stage 5 Blades - L/E View | 75            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-6         | HPC Stage 5 Blades - T/E View | 75            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-6         | HPC Stage 6 Blades - L/E View | 82            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-7         | HPC Stage 6 Blades - T/E View | 82            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-7         | HPC Stage 7 Blades - L/E View | 82            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-8         | HPC Stage 7 Blades - T/E View | 82            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-8         | HPC Stage 8 Blades - L/E View | 80            | Not Viewed                             | 07/23//2018 | MNDT INSP. 35 N/A |
| S-9         | HPC Stage 8 Blades - T/E View | 80            | I/A/W B737 AMM 72-00-00.               |             |                   |
| S-9         | HPC Stage 9 Blades - L/E View | 76            | Not Viewed<br>I/A/W B737 AMM 72-00-00. | 07/23//2018 | MNDT INSP. 35 N/A |

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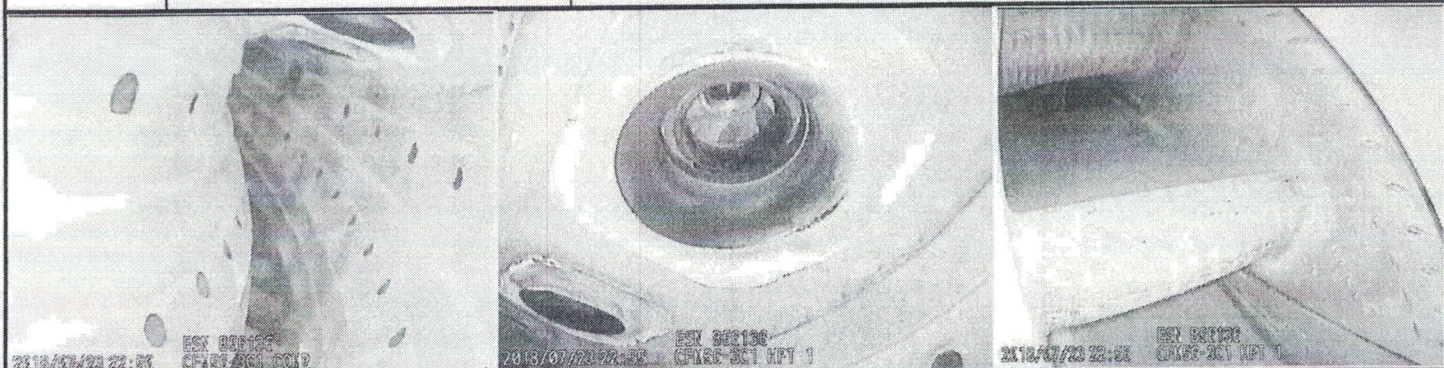
|             |              |               |           |           |          |
|-------------|--------------|---------------|-----------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | 856136    | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1 | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1        | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |           |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



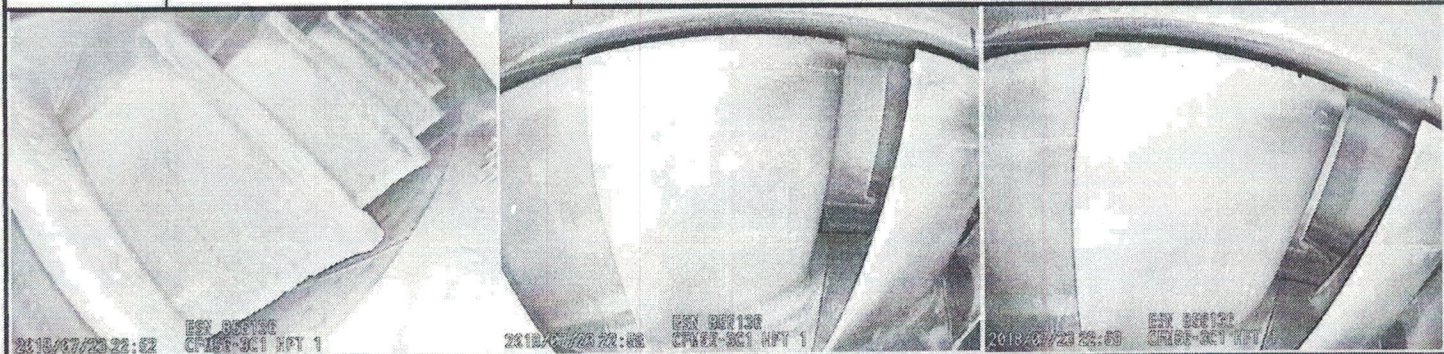
**COMBUSTOR LINER ASSY & 1st STAGE HPT NOZZLE ASSEMBLY- INSPECTION/CHECK**

| ACCESS PORT    | STAGE                                                        | RESULTS                                             | DATE        | INSP. |
|----------------|--------------------------------------------------------------|-----------------------------------------------------|-------------|-------|
| S-11 Thru S-15 | Combustor Chamber, Fuel Nozzle, Dome, Inner and Outer Liners | No Significant Damage Noted                         | 07/23//2018 |       |
|                |                                                              | Mild coating loss, burnback on Fuel nozzle baffles. |             |       |
|                |                                                              | 2+ axial cracks on Outer and Inner segments         |             |       |
|                |                                                              | None across more than 2 segments                    |             |       |
|                |                                                              | Within Limits I/A/W B737 AMM 72-00-00               |             |       |
| S-13 & S-15    | 1st Stage HPT Nozzle Assembly                                | No Significant Damage Noted                         | 07/23//2018 |       |
|                |                                                              | I/A/W B737 AMM 72-00-00.                            |             |       |
|                |                                                              |                                                     |             |       |



**HIGH PRESSURE TURBINE ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                                                   | RESULTS                                         | DATE        | INSP. |
|-------------|---------------------------------------------------------|-------------------------------------------------|-------------|-------|
| S-17 & S-18 | HPT Stage 1 Blades - L/E and T/E View - (Qty 72 Blades) | 60 + blades with axial tip cracks above tip cap | 07/23//2018 |       |
|             |                                                         | 3 blades with 2 ea wear indicators visible.     |             |       |
|             |                                                         | All within limits I/A/W B737 AMM 72-00-00.      |             |       |
|             |                                                         |                                                 |             |       |



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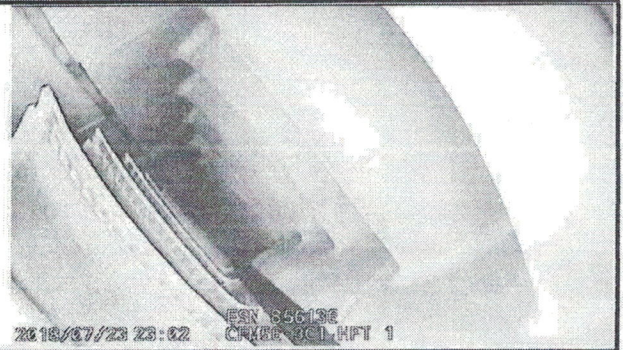
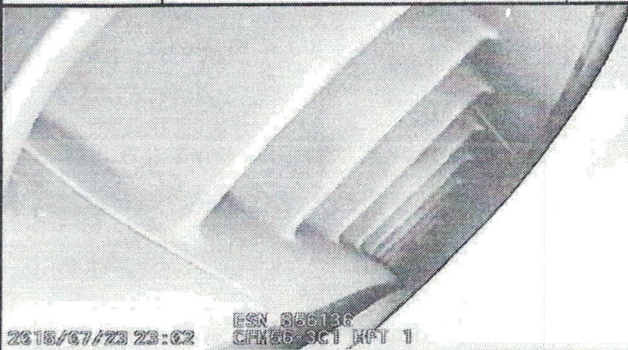
|             |              |               |                          |           |          |
|-------------|--------------|---------------|--------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>856136</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1                | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                       | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |                          |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



**LOW PRESSURE TURBINE ROTOR ASSEMBLY - INSPECTION/CHECK**

| ACCESS PORT | STAGE                       | RESULTS                                                  | DATE        | INSP.               |
|-------------|-----------------------------|----------------------------------------------------------|-------------|---------------------|
| S-17        | LPT Stage 1 Nozzle Assembly | No Significant Damage Noted.<br>I/A/W B737 AMM 72-00-00. | 07/23//2018 | MNDT<br>INSP.<br>35 |



| ACCESS PORT | STAGE                         | Qty of Blades | RESULTS                 | DATE        | INSP.                      |
|-------------|-------------------------------|---------------|-------------------------|-------------|----------------------------|
| S-17        | LPT Stage 1 Blades - L/E View | 162           | Not Viewed              | 07/23//2018 | MNDT<br>INSP.<br>35<br>N/A |
| S-20        | LPT Stage 1 Blades - T/E View | 162           | I/A/W B737 AMM 72-00-00 |             |                            |
| S-20        | LPT Stage 2 Blades - L/E View | 150           | Not Viewed              | 07/23//2018 | MNDT<br>INSP.<br>35<br>N/A |
| S-21        | LPT Stage 2 Blades - T/E View | 150           | I/A/W B737 AMM 72-00-01 |             |                            |
| S-21        | LPT Stage 3 Blades - L/E View | 150           | Not Viewed              | 07/23//2018 | MNDT<br>INSP.<br>35<br>N/A |
| S-22        | LPT Stage 3 Blades - T/E View | 150           | I/A/W B737 AMM 72-00-01 |             |                            |
| S-22        | LPT Stage 4 Blades - L/E View | 134           | Not Viewed              | 07/23//2018 | MNDT<br>INSP.<br>35<br>N/A |
| Exhaust     | LPT Stage 4 Blades - T/E View | 134           | I/A/W B737 AMM 72-00-01 |             |                            |

**ATTACH PHOTOS HERE:**

**MIAMI NDT, INC.**  
**FAA Repair Station N9QR165B, EASA 145.6167**  
**CFM56-3 BORESCOPE INSPECTION REPORT**

|             |              |               |                          |           |          |
|-------------|--------------|---------------|--------------------------|-----------|----------|
| Customer:   | Logistic Air | Engine S/N:   | <del>856136</del> 856136 | A/C Type: | B737-400 |
| Location:   | Marana, AZ   | Model No.:    | CFM56-3C1                | A/C S/N:  |          |
| Work Order: | 1807         | Eng Position: | #1                       | A/C Reg.: | N650CS   |
| Date:       | 07/23//2018  |               |                          |           |          |

|               |                                                                      |
|---------------|----------------------------------------------------------------------|
| Designation:  | Full BSI                                                             |
| Reason:       | A Check Hot section Inspection Comb, HPT NGVs, HPT Blades, LPT NGVs. |
| Performed By: | T. H. Davis                                                          |



**FINAL CLOSE UP:**

| NO. | OPERATION TO INSTALL BORESCOPE PORT PLUGS                                                                                                                                         | DATE        | MECH          | INSP          |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------|---------------|
| 2   | AFTER COMPLETION OF THE BORESCOPE INSPECTION, REINSTALLED REMOVED PORT PLUGS: TORQUED AND SAFETIED WIRE I/A/W AMM 72-00-00                                                        | 07/23//2018 | Jet Yard Tech | MNDT INSP. 35 |
| 3   | AFTER COMPLETION OF THE BORESCOPE INSPECTION, Accomplished independent inspection of re-installation of AGB handcranking pad cover after borescope inspection I/A/W AD2013-26-01. | 07/23//2018 | Jet Yard Tech | MNDT INSP. 35 |

**ADDITIONAL PHOTOS ATTACH HERE:**

INSPECTED BY:

DATE:

07/23//2018

Engine Condition

Serviceable

