Grundeinstellungen Modell

| Hersteller | Graupner/SJ | | | | | | |
|---------------------|-----------------|--------|------|-----------|------------|--|--|
| Sendertyp | mc-32 | | | | | | |
| Sender ID | 300000591E | | | | | | |
| Firmware Version | 1.073 | | | | | | |
| Datei Version | Version 1.000 | | | | | | |
| Modelltyp | Flugzeug | | | | | | |
| Modellname | e P-51D Mustang | | | | | | |
| Steueranordnung | Mode 3 | | | | | | |
| Modul | HoTT | | | | | | |
| DSC-Ausgang | PPM18 | | | | | | |
| Motor-Stopp | Position: -120% | Limit: | 150% | Schalter: | Schalter 3 | | |
| Einschaltwarnung | Schalter 3 | | | | | | |
| Auto Trimm | | | | | | | |
| Auto rücksetzen Uhr | ja | | | | | | |

Empfänger 1

| | • . | | |
|------------------|-------------------|---------------|------------|
| gebunden | - | | |
| Telemetrie | ja | | |
| Empfänger ID | 97000004D1 | | |
| Empfängerausgang | Eingang | | Ausgang |
| | S1 (Gas) | \rightarrow | Ausgang 1 |
| | S2 (Querruder) | \rightarrow | Ausgang 2 |
| | S3 (Höhenruder) | \rightarrow | Ausgang 3 |
| | S4 (Seitenruder) | \rightarrow | Ausgang 4 |
| | S5 (Querruder) | \rightarrow | Ausgang 5 |
| | S6 (Landeklappen) | \rightarrow | Ausgang 6 |
| | S7 (Landeklappen) | \rightarrow | Ausgang 7 |
| | S8 (Höhenruder) | \rightarrow | Ausgang 8 |
| | S9 | \rightarrow | Ausgang 9 |
| | S10 | \rightarrow | Ausgang 10 |
| | S11 | \rightarrow | Ausgang 11 |
| | S12 | \rightarrow | Ausgang 12 |
| | S13 | \rightarrow | Ausgang 13 |
| | S14 | \rightarrow | Ausgang 14 |
| | S15 | \rightarrow | Ausgang 15 |
| | S16 | \rightarrow | Ausgang 16 |



Modelltyp

| Motor an K1 | Leerlauf vorne | | | | |
|-----------------------|------------------------|--|--|--|--|
| Leitwerk | 2 Höhenruderservos | | | | |
| Querruder/Wölbklappen | 2QR 2WK | | | | |
| Bremse | Offset: 100 Eingang: 1 | | | | |

Servoeinstellungen

| Servo | Umkehr | Mitte | Weg - | Weg + | Begrenzung - | Begrenzung + |
|-------------------|---------------|-------|-------|-------|--------------|--------------|
| S1 (Gas) | \rightarrow | 0% | 120% | 148% | 120% | 148% |
| S2 (Querruder) | \rightarrow | 3% | 100% | 100% | 100% | 100% |
| S3 (Höhenruder) | ← | 0% | 100% | 100% | 150% | 150% |
| S4 (Seitenruder) | ← | 0% | 150% | 150% | 150% | 150% |
| S5 (Querruder) | \rightarrow | 7% | 100% | 100% | 100% | 100% |
| S6 (Landeklappen) | \rightarrow | -24% | 100% | 100% | 123% | 77% |
| S7 (Landeklappen) | \rightarrow | 19% | 100% | 100% | 83% | 117% |
| S8 (Höhenruder) | ← | 0% | 100% | 100% | 150% | 150% |
| S9 | ← | 0% | 100% | 100% | 150% | 150% |
| S10 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S11 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S12 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S13 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S14 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S15 | \rightarrow | 0% | 100% | 100% | 150% | 150% |
| S16 | \rightarrow | 0% | 100% | 100% | 150% | 150% |

Knüppeleinstellungen

| Kanal | Trimm | Trimmschritte | Zeit - | Zeit + |
|-------------|--------|---------------|--------|--------|
| Kanal 1 | global | 4 | 0,0s | 0,0s |
| Querruder | global | 4 | 0,0s | 0,0s |
| Höhenruder | Phase | 4 | 0,0s | 0,0s |
| Seitenruder | global | 4 | 0,0s | 0,0s |

Gebereinstellungen - Phase 1: Start

| Eingang | Тур | | Geber | Offset | Weg - | Weg + | Zeit - | Zeit + |
|---------|--------|---------|-------------------------------|--------|-------|-------|--------|--------|
| E5 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E6 | Global | seitlic | her Drehgeber 2 \rightarrow | 0% | 100% | 100% | 1,5s | 1,5s |
| E7 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E8 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E9 | Phase | | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E10 | Phase | | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E11 | Global | | Schalter 3 | 0% | 100% | 100% | 0,0s | 0,0s |
| E12 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E13 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E14 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E15 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |
| E16 | Global | | | 0% | 100% | 100% | 0,0s | 0,0s |

Gebereinstellungen - Phase 2: Normal

| Eingang | Тур | Geber | Offset | Weg - | Weg + | Zeit - | Zeit + |
|---------|--------|------------|--------|-------|-------|--------|--------|
| E5 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E6 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E7 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E8 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E9 | Phase | Schalter 4 | 0% | 100% | 100% | 0,0s | 0,0s |
| E10 | Phase | | 0% | 100% | 100% | 0,0s | 0,0s |
| E11 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E12 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E13 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E14 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E15 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E16 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |

Gebereinstellungen - Phase 3: Landung

| Eingang | Тур | Geber | Offset | Weg - | Weg + | Zeit - | Zeit + |
|---------|--------|-----------------|--------|-------|-------|--------|--------|
| E5 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E6 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E7 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E8 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E9 | Phase | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E10 | Phase | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E11 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E12 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E13 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E14 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E15 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E16 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |

Gebereinstellungen - Phase 4:

| Eingang | Тур | Geber | Offset | Weg - | Weg + | Zeit - | Zeit + |
|---------|--------|-----------------|--------|-------|-------|--------|--------|
| E5 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E6 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E7 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E8 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E9 | Phase | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E10 | Phase | Fixschalter | 0% | 100% | 100% | 0,0s | 0,0s |
| E11 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E12 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E13 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E14 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E15 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |
| E16 | Global | | 0% | 100% | 100% | 0,0s | 0,0s |

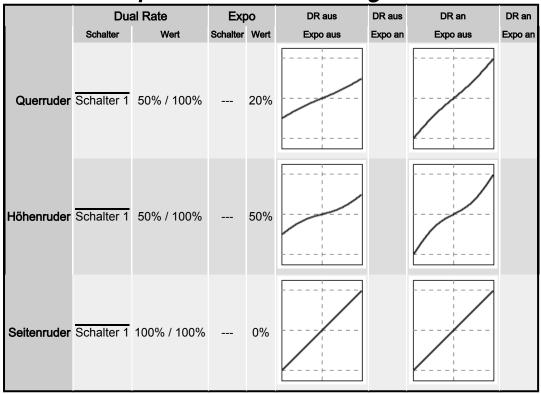
DualRate Expo - Phase 1: Start

| | Dua | al Rate | Exp | 00 | DR aus | DR aus | DR an | DR an |
|-------------|------------|-------------|----------|------|----------|---------|----------|---------|
| | Schalter | Wert | Schalter | Wert | Expo aus | Expo an | Expo aus | Expo an |
| Querruder | Schalter 1 | 50% / 100% | | 0% | | | | |
| Höhenruder | Schalter 1 | 50% / 100% | | 30% | | | | |
| Seitenruder | Schalter 1 | 100% / 100% | | 0% | | | | |

DualRate Expo - Phase 2: Normal

| | Dua | al Rate | Exp | 00 | DR aus | DR aus | DR an | DR an |
|-------------|------------|-------------|----------|------|----------|---------|----------|---------|
| | Schalter | Wert | Schalter | Wert | Expo aus | Expo an | Expo aus | Expo an |
| Querruder | Schalter 1 | 50% / 100% | | 0% | | | | |
| Höhenruder | Schalter 1 | 50% / 100% | | 30% | | | | |
| Seitenruder | Schalter 1 | 100% / 100% | | 0% | | | | |

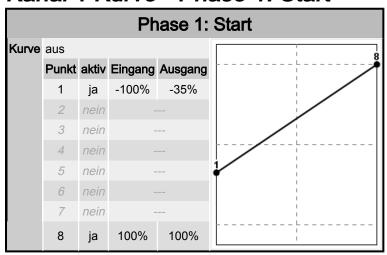
DualRate Expo - Phase 3: Landung



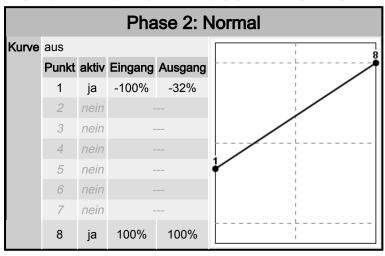
DualRate Expo - Phase 4:

| | | Rate | Ехр | 0 | DR aus | DR aus | DR an | DR an |
|-------------|----------|------|----------|------|----------|---------|----------|---------|
| | Schalter | Wert | Schalter | Wert | Expo aus | Expo an | Expo aus | Expo an |
| Querruder | | 100% | | 0% | | | | |
| Höhenruder | | 100% | | 0% | | | | |
| Seitenruder | | 100% | | 0% | | | | |

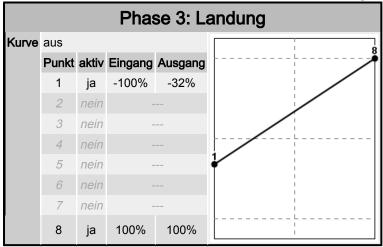
Kanal 1 Kurve - Phase 1: Start



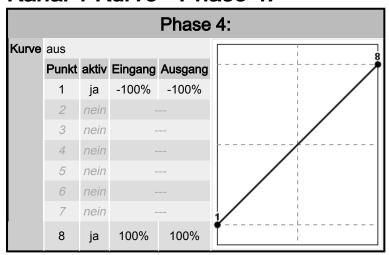
Kanal 1 Kurve - Phase 2: Normal



Kanal 1 Kurve - Phase 3: Landung



Kanal 1 Kurve - Phase 4:



Geberschalter

| Nummer | Geber | Position | Richtung | Schalter | |
|-----------|---------|----------|---------------|------------|--|
| G1 | Geber 1 | 81% | \rightarrow | Schalter 3 | |
| G2 | | 0% | \rightarrow | | |
| G3 | | 0% | \rightarrow | | |
| G4 | | 0% | \rightarrow | | |
| <i>G5</i> | | 0% | \rightarrow | | |
| G6 | | 0% | \rightarrow | | |
| G7 | | 0% | \rightarrow | | |
| G8 | | 0% | \rightarrow | | |

logische Schalter

| Nummer | Schalter 1 | Funktion | Schalter 2 |
|--------|------------|----------|------------|
| L1 | | und | |
| L2 | | und | |
| L3 | | und | |
| L4 | | und | |
| L5 | | und | |
| L6 | | und | |
| L7 | | und | |
| L8 | | und | |

Phaseneinstellungen

| Phase | Name | Uhr | Motor | Umschaltzeit | Ansage |
|---------|---------|-----|-------|--------------|--------|
| Phase 1 | Start | | ja | 3,0s | 0 |
| Phase 2 | Normal | | ja | 3,0s | 0 |
| Phase 3 | Landung | | ja | 3,0s | 0 |
| Phase 4 | | | ja | 0,1s | 0 |

Phasenzuweisung

| | Schalter | Zuweisung |
|------------------------|------------|----------------|
| Prioritätsschalter A | | Phase 1: Start |
| Prioritätsschalter B | | Phase 1: Start |
| Kombinationsschalter C | Schalter 5 | |
| Kombinationsschalter D | Schalter 6 | |
| Kombinationsschalter E | | |
| Kombinationsschalter F | | |

Kombinationsphasenzuweisungen

| С | D | Ε | F | Phase |
|-----|-----|-----|-----|------------------|
| aus | aus | aus | aus | Phase 2: Normal |
| aus | aus | aus | an | Phase 1: Start |
| aus | aus | an | aus | Phase 1: Start |
| aus | aus | an | an | Phase 1: Start |
| aus | an | aus | aus | Phase 3: Landung |
| aus | an | aus | an | Phase 1: Start |
| aus | an | an | aus | Phase 1: Start |
| aus | an | an | an | Phase 1: Start |
| an | aus | aus | aus | Phase 1: Start |
| an | aus | aus | an | Phase 1: Start |
| an | aus | an | aus | Phase 1: Start |
| an | aus | an | an | Phase 1: Start |
| an | an | aus | aus | Phase 1: Start |
| an | an | aus | an | Phase 1: Start |
| an | an | an | aus | Phase 1: Start |
| an | an | an | an | Phase 1: Start |

Phasentrimm

| Phase | HR | QR | QR2 | WK | WK2 |
|------------------|-----|----|-----|-------|-----|
| Phase 1: Start | | | | | |
| Phase 2: Normal | 13% | 0% | 0% | -100% | 0% |
| Phase 3: Landung | 0% | 0% | 0% | 100% | 0% |
| Phase 4: | 0% | 0% | 0% | -100% | 0% |

unverzögerte Kanäle

| Phase | S1 | S2 | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 | S11 | S12 | S13 | S14 | S15 | S16 |
|------------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| Phase 1: Start | × | × | × | × | × | | | × | × | × | × | | | | | |
| Phase 2: Normal | × | × | × | × | × | | | × | × | × | × | | | | | |
| Phase 3: Landung | × | × | × | × | × | | | × | × | × | × | | | | | |
| Phase 4: | × | × | × | × | × | | | × | | | × | | | | | |

Uhren (allgemein)

| | Uhr | Timer | Alarm | Schalter |
|------------|-----------|-------|-------|--------------------------|
| Modellzeit | | | | |
| Oben | Motorzeit | 20:00 | 90s | Geberschalter 1 (invers) |
| Mitte | Flugzeit | 0:00 | 0s | Geberschalter 1 (invers) |

Flugphasenuhren

| | Timer | Alarm | Schalter |
|--------------------------|-------|-------|----------|
| Uhr 1 | 0:00 | 0s | |
| Uhr 2 | 0:00 | 0s | |
| Uhr 3 | 0:00 | 0s | |
| Rundenzähler/Zeittabelle | | | |
| Rundenanzeige | | | |

Flächenmischer - Phase 1: Start

| | Flächenmischer | | | | | | | | | | | |
|----------------------------|--------------------|-------|---------|---------|------|-------|--|--|--|--|--|--|
| Querruder 2→4 Seitenruder | 0% | 6 | | | | | | | | | | |
| Wölbklappen 6→3 Höhenruder | 0% | 0% | | | | | | | | | | |
| | Multi-Klappen-Menü | | | | | | | | | | | |
| | QI | R | | | W | K | | | | | | |
| ↑QR↓ | 100 |)% | | | 09 | % | | | | | | |
| Querrudertrimmung | 100 |)% | | | 09 | % | | | | | | |
| Querruderdifferenzierung | 0% | 6 | | | 09 | % | | | | | | |
| Wölbklappenposition | 0% | 6 | | | 09 | % | | | | | | |
| ↑ WK ↑ | 0% | 0% | | | 100% | 100% | | | | | | |
| HR→WK | 0% | 0% | | | 0% | 0% | | | | | | |
| HR→WK-Offset | 0% | | | | | | | | | | | |
| | Bre | mse | instell | ungen | | | | | | | | |
| Butterfly | 0% | 6 | | | 0% | | | | | | | |
| DiffReduction | 0% | 6 | | | 09 | % | | | | | | |
| | | Bre | mskur | ve | | | | | | | | |
| Kurve | aus | | | | | i i | | | | | | |
| | Punkt | aktiv | Eingang | Ausgang | | L | | | | | | |
| | 1 | ja | -100% | 0% | | 1 | | | | | | |
| | 2 | nein | - | | | 1 | | | | | | |
| | 3 | nein | - | | 1 | . 8 | | | | | | |
| | 4 | nein | - | | | | | | | | | |
| | 5 | nein | - | | | 1 | | | | | | |
| | 6 | nein | - | | | : | | | | | | |
| | 7 | nein | - | | | | | | | | | |
| | 8 | ja | 100% | 0% | | 1 | | | | | | |

Flächenmischer - Phase 2: Normal

| Flächenmischer | | | | | | | | | | | |
|----------------------------|-------|-------|---------|---------|----------|------|--|--|--|--|--|
| Querruder 2→4 Seitenruder | 0% | 6 | | | | | | | | | |
| Wölbklappen 6→3 Höhenruder | 0% | 0% | | | | | | | | | |
| Multi-Klappen-Menü | | | | | | | | | | | |
| | QI | R | | | W | K | | | | | |
| ↑QR↓ | 100 |)% | | | 09 | % | | | | | |
| Querrudertrimmung | 100 |)% | | | 09 | % | | | | | |
| Querruderdifferenzierung | 0% | 6 | | | 09 | % | | | | | |
| Wölbklappenposition | 0% | 6 | | | -10 | 0% | | | | | |
| ↑WK↑ | 0% | 0% | | | 100% | 100% | | | | | |
| HR→WK | 0% | 0% | | | 0% | 0% | | | | | |
| HR→WK-Offset | 0% | | | | | | | | | | |
| | Bre | mse | instell | ungen | | | | | | | |
| Butterfly | 0% | 6 | | | 09 | % | | | | | |
| DiffReduction | 0% | 6 | | | 09 | % | | | | | |
| | | Bre | mskur | ve | | | | | | | |
| Kurve | aus | | | | | | | | | | |
| | Punkt | aktiv | Eingang | Ausgang | | L | | | | | |
| | 1 | ja | -100% | 0% | | | | | | | |
| | 2 | nein | - | | | ! | | | | | |
| | 3 | nein | - | | 1 | | | | | | |
| | 4 | nein | - | | <u> </u> | Ť | | | | | |
| | 5 | nein | - | | | i | | | | | |
| | 6 | nein | - | | | | | | | | |
| | 7 | nein | - | | | 1 | | | | | |
| | 8 | ja | 100% | 0% | | | | | | | |

Flächenmischer - Phase 3: Landung

| <u>i laciferiffiscriei</u> | | IIG | 00 0. | Lair | aur 19 | | | | | | | |
|----------------------------|-------|-------|---------|---------|--------|------|--|--|--|--|--|--|
| Flächenmischer | | | | | | | | | | | | |
| Querruder 2→4 Seitenruder | 0% | 6 | | | | | | | | | | |
| Wölbklappen 6→3 Höhenruder | 0% | 0% | | | | | | | | | | |
| Multi-Klappen-Menü | | | | | | | | | | | | |
| | QI | R | | | W | /K | | | | | | |
| ↑QR↓ | 100 |)% | | | 0 | % | | | | | | |
| Querrudertrimmung | 100 |)% | | | 0 | % | | | | | | |
| Querruderdifferenzierung | 0% | 6 | | | 0 | % | | | | | | |
| Wölbklappenposition | 0% | 6 | | | 10 | 0% | | | | | | |
| ↑WK↑ | 0% | 0% | | | 100% | 100% | | | | | | |
| HR→WK | 0% | 0% | | | 0% | 0% | | | | | | |
| HR→WK-Offset | 0% | | | | | | | | | | | |
| | Bre | mse | instell | ungen | | | | | | | | |
| Butterfly | 0% | 6 | | | 0 | % | | | | | | |
| DiffReduction | 0% | 6 | | | 0 | % | | | | | | |
| | | Bre | mskur | ve | | | | | | | | |
| Kurve | aus | | | | | | | | | | | |
| | Punkt | aktiv | Eingang | Ausgang | | - L | | | | | | |
| | 1 | ja | -100% | 0% | | 1 | | | | | | |
| | 2 | nein | - | | | 1 | | | | | | |
| | 3 | nein | - | | 1 | | | | | | | |
| | 4 | nein | - | | • | Ť | | | | | | |
| | 5 | nein | - | | | | | | | | | |
| | 6 | nein | - | | | | | | | | | |
| | 7 | nein | _ | | | ! | | | | | | |
| | 8 | ja | 100% | 0% | | | | | | | | |

Flächenmischer - Phase 4:

| | | | 00 7. | | | |
|----------------------------|-------|-------|------------------|---------|------|------|
| | FI | äch | enmis | cher | | |
| Querruder 2→4 Seitenruder | 0% | 6 | | | | |
| Wölbklappen 6→3 Höhenruder | 0% | 0% | | | | |
| | Mul | ti-KI | appen | -Menü | | |
| | QI | R | | | W | /K |
| ↑QR↓ | 100 |)% | | | 0 | % |
| Querrudertrimmung | 100 |)% | | | 0 | % |
| Querruderdifferenzierung | 0% | 6 | | | 0 | % |
| Wölbklappenposition | 0% | 6 | | | -10 | 0% |
| ↑WK↑ | 0% | 0% | | | 100% | 100% |
| HR→WK | 0% | 0% | | | 0% | 0% |
| HR→WK-Offset | 0% | | | | | |
| | Bre | mse | instell | ungen | | |
| Butterfly | 0% | 6 | | | 0 | % |
| DiffReduction | 0% | 6 | | | 0 | % |
| | | Bre | mskur | ve | | |
| Kurve | aus | | | | | |
| | Punkt | aktiv | Eingang | Ausgang | | |
| | 1 | ja | -100% | 0% | | i |
| | 2 | nein | - | | | |
| | 3 | nein | - | | 1 | 8 |
| | 4 | nein | - | | • | † |
| | 5 | nein | | | | |
| | 6 | nein | | | | |
| | 7 | nein | 7 | | | |
| | 8 | ja | 100% | 0% | | |

Linearmischer

| Mixer | Input | von → zu | Schalter | Weg - | Weg + | Offset | |
|-------------|-----------|---------------------|----------|-------|-------|--------|--|
| LinearMix 1 | unbekannt | 1 → 1 | | 0% | 0% | 0% | |
| LinearMix 2 | Normal | <i>0</i> → <i>0</i> | | 0% | 0% | 0% | |
| LinearMix 3 | Normal | $0 \rightarrow 0$ | | 0% | 0% | 0% | |
| LinearMix 4 | Normal | $0 \rightarrow 0$ | | 0% | 0% | 0% | |
| LinearMix 5 | Normal | $0 \rightarrow 0$ | | 0% | 0% | 0% | |
| LinearMix 6 | Normal | $0 \rightarrow 0$ | | 0% | 0% | 0% | |
| LinearMix 7 | Normal | $0 \rightarrow 0$ | | 0% | 0% | 0% | |
| LinearMix 8 | Normal | <i>0</i> → <i>0</i> | | 0% | 0% | 0% | |

Kurvenmischer

| Mixer | Input | von → zu | Schalter | Kurve | Punkt | aktiv | Eingang A | lusgang | |
|--------------|--------|-------------------|----------|-------|-------|-------|-----------|---------|----------|
| KurvenMix 9 | Normal | $0 \rightarrow 0$ | | aus | 1 | ja | -100% | 0% | |
| | | | | | 2 | nein | | | |
| | | | | | 3 | nein | | | |
| | | | | | 4 | nein | | | 1 5 |
| | | | | | 5 | nein | | | |
| | | | | | 6 | nein | | | |
| | | | | | 7 | nein | | | L |
| | | | | | 8 | ja | 100% | 0% | |
| KurvenMix 10 | Normal | $0 \rightarrow 0$ | | aus | 1 | ja | -100% | 0% | |
| | | | | | 2 | nein | | | |
| | | | | | 3 | nein | | | |
| | | | | | 4 | nein | | | 1 5 |
| | | | | | 5 | nein | | | |
| | | | | | 6 | nein | | | |
| | | | | | 7 | nein | | | |
| | | | | | 8 | ja | 100% | 0% | |
| KurvenMix 11 | Normal | $0 \rightarrow 0$ | | aus | 1 | ja | -100% | 0% | |
| | | | | | 2 | nein | | | |
| | | | | | 3 | nein | | | |
| | | | | | 4 | nein | | | 1 ! |
| | | | | | 5 | nein | | | |
| | | | | | 6 | nein | | | |
| | | | | | 7 | nein | | | |
| | | | | | 8 | ja | 100% | 0% | |
| KurvenMix 12 | Normal | $0 \rightarrow 0$ | | aus | 1 | ja | -100% | 0% | |
| | | | | | 2 | nein | | | |
| | | | | | 3 | nein | | | |
| | | | | | 4 | nein | | | 1 |
| | | | | | 5 | nein | | | |
| | | | | | 6 | nein | | | |
| | | | | | 7 | nein | | | <u> </u> |
| | | | | | 8 | ja | 100% | 0% | |

MIX aktiv / Phase

| Mixer | von → zu | Ph.1 | Ph.2 | Ph.3 | Ph.4 |
|--------------|-------------------|------|------|------|------|
| LinearMix 1 | $1 \rightarrow 1$ | × | × | × | × |
| LinearMix 2 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 3 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 4 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 5 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 6 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 7 | $0 \rightarrow 0$ | × | × | × | × |
| LinearMix 8 | $0 \rightarrow 0$ | × | × | × | × |
| KurvenMix 9 | $0 \rightarrow 0$ | × | × | × | × |
| KurvenMix 10 | $0 \rightarrow 0$ | × | × | × | × |
| KurvenMix 11 | $0 \rightarrow 0$ | × | × | × | × |
| KurvenMix 12 | $0 \rightarrow 0$ | × | × | × | × |

Nur MIX Kanal

| | | S1 | S2 | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 | S11 | S12 | S13 | S14 | S15 | S16 |
|----|--------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| Nu | ır Mix | | | | | | | | | | | | | | | | |
| no | ormal | × | × | × | × | × | × | × | × | × | × | × | × | × | × | × | × |

Kreuzmischer

| Mischer | Kanal 1 | Kanal 2 | Differenzierung |
|-----------|---------|---------|-----------------|
| Mischer 1 | ↑??↑ | ↑??↓ | 0% |
| Mischer 2 | ↑??↑ | ↑??↓ | 0% |
| Mischer 3 | ↑??↑ | ↑??↓ | 0% |
| Mischer 4 | ↑??↑ | ↑??↓ | 0% |

Fail Safe

| Verzögerung | 0,2 | 5s | | | | | | | | | | | | | | |
|-------------------|-----|----|----|----|----|-----|------|----|----|-----|-----|-----|-----|-----|-----|-----|
| FlailSafe Prüfung | ja | | | | | | | | | | | | | | | |
| | S1 | S2 | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 | S11 | S12 | S13 | S14 | S15 | S16 |
| Position | | 0% | 0% | 0% | 0% | 78% | -80% | 0% | | | | | | | | |
| Hold | × | | | | | | | | × | × | × | × | × | × | × | × |

Lehrer/Schüler

| Kabellos | nei | nein | | | | | | | | | | | | | | |
|------------|-----|------|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| Lehrer ID | 0 | 0 | | | | | | | | | | | | | | |
| Schüler ID | 0 | | | | | | | | | | | | | | | |
| Schalter | | | | | | | | | | | | | | | | |
| | S1 | S2 | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 | S11 | S12 | S13 | S14 | S15 | S16 |
| Schüler | | | | | | | | | | | | | | | | |
| Lehrer | × | × | × | × | × | × | × | × | × | × | × | × | × | × | × | × |

Senderausgang

| Eingang | | Ausgang |
|-------------------|---------------|------------|
| S1 (Gas) | \rightarrow | Ausgang 1 |
| S2 (Querruder) | \rightarrow | Ausgang 2 |
| S3 (Höhenruder) | \rightarrow | Ausgang 3 |
| S4 (Seitenruder) | \rightarrow | Ausgang 4 |
| S5 (Querruder) | \rightarrow | Ausgang 5 |
| S6 (Landeklappen) | \rightarrow | Ausgang 6 |
| S7 (Landeklappen) | \rightarrow | Ausgang 7 |
| S8 (Höhenruder) | \rightarrow | Ausgang 8 |
| S9 | \rightarrow | Ausgang 9 |
| S10 | \rightarrow | Ausgang 10 |
| S11 | \rightarrow | Ausgang 11 |
| S12 | \rightarrow | Ausgang 12 |
| S13 | \rightarrow | Ausgang 13 |
| S14 | \rightarrow | Ausgang 14 |
| S15 | \rightarrow | Ausgang 15 |
| S16 | \rightarrow | Ausgang 16 |

Profitrimm

| | ↑QR↓ | ↑QR↑ | ↑WK↓ | ↑WK↑ |
|---------|------|------|------|------|
| aktiv | aus | aus | aus | aus |
| Geber | frei | frei | frei | frei |
| EIN/AUS | | | | |

Trimmspeicher

| | Kar | nal 1 | Quer | ruder | Höhe | nruder | Seite | nruder |
|------------------|---------|----------|---------|----------|---------|----------|---------|----------|
| | Knüppel | Speicher | Knüppel | Speicher | Knüppel | Speicher | Knüppel | Speicher |
| Phase 1: Start | -32% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| Phase 2: Normal | -32% | 0% | 0% | 0% | 13% | 0% | 0% | 0% |
| Phase 3: Landung | -32% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| Phase 4: | -32% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

Telemetrie

| Ansage wiederholen | 0s |
|----------------------|------------------|
| | Schalter 7 |
| nächste Ansage | Schalter 8 |
| Varioton | |
| erkannte Sensoren | Receiver |
| | GeneralAirModule |
| | GPS |
| aktueller Sensor | GeneralAirModule |
| aktuelle Sensorseite | 1 |
| RX-Data | Ein |

Kanal Sequenzer

| Kanal | aktiv? | Start |
|----------|---------|-------|
| Kanal 14 | inaktiv | |
| Kanal 15 | inaktiv | |
| Kanal 16 | inaktiv | |
| S | | |

Multikanal

| Kanal | aktiv? | Steuerkanal | Kanalzahl | Eingang | Geber | Offset | Weg - | Weg + |
|--------------|---------|-------------|-----------|-----------|-------|--------|-------|-------|
| Multikanal 1 | inaktiv | K5 | 4 Kanäle | Eingang 1 | | 0% | 100% | 100% |
| | | | | Eingang 2 | | 0% | 100% | 100% |
| | | | | Eingang 3 | | 0% | 100% | 100% |
| | | | | Eingang 4 | | 0% | 100% | 100% |
| Multikanal 2 | inaktiv | K6 | 4 Kanäle | Eingang 1 | | 0% | 100% | 100% |
| | | | | Eingang 2 | | 0% | 100% | 100% |
| | | | | Eingang 3 | | 0% | 100% | 100% |
| | | | | Eingang 4 | | 0% | 100% | 100% |

Ringbegrenzer

| Eing | Eingang Ausgang | | aktiv? | Limit | | Offset | | |
|------|-----------------|----|--------|---------|-------|--------|-------|-------|
| X | Y | X | Y | | max-X | max-Y | o⇔⊡-X | o⇔⊡-Y |
| 8 | 7 | 8 | 7 | inaktiv | 100% | 100% | 0% | 0% |
| 8 | 7 | 14 | 13 | inaktiv | 100% | 100% | 0% | 0% |
| 8 | 7 | 16 | 15 | inaktiv | 100% | 100% | 0% | 0% |

MP3-Player

| Lautstärke | 30 |
|------------|------------------|
| Album | 0 |
| Titel | 15 |
| Modus | Alle wiederholen |

Schalter-/Geberzuordnungen

| Funktion | Schalter/Geber | | | | | |
|-------------------------------|----------------|--------------------------------------|---------------|--|--|--|
| | | Name | Тур | | | |
| Motorstopp | SW3 | Schalter 3 | Schalter | | | |
| PowerWarning | SW3 | Schalter 3 | Schalter | | | |
| Ansage wiederholen | SW7 | Schalter 7 | Schalter | | | |
| nächste Ansage | SW8 | Schalter 8 | Schalter | | | |
| Schalter 1 Eingang 9 Phase 1 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 9 Phase 2 | SW4 | Schalter 4 | Schalter | | | |
| Schalter 1 Eingang 9 Phase 3 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 9 Phase 4 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 10 Phase 1 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 10 Phase 3 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 10 Phase 4 | FX | Fixschalter | fest | | | |
| Schalter 1 Eingang 11 Phase 1 | SW3 | Schalter 3 | Schalter | | | |
| Geber Eingang 6 Phase 1 | SD2 | seitlicher Drehgeber 2 \rightarrow | Geber | | | |
| Dual Rate Querruder Phase1 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Querruder Phase2 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Querruder Phase3 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Höhenruder Phase1 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Höhenruder Phase2 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Höhenruder Phase3 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Seitenruder Phase1 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Seitenruder Phase2 | SW1 | Schalter 1 | Schalter | | | |
| Dual Rate Seitenruder Phase3 | SW1 | Schalter 1 | Schalter | | | |
| Geberschalter 1 | GB1 | Geber 1 → | Geber | | | |
| Geberschalter Kombi 1 | SW3 | Schalter 3 | Schalter | | | |
| Phase Kombi C | SW5 | Schalter 5 | Schalter | | | |
| Phase Kombi D | SW6 | Schalter 6 | Schalter | | | |
| Uhr Oben | Gi1 | Geberschalter 1 (invers) | Geberschalter | | | |
| Uhr Mitte | Gi1 | Geberschalter 1 (invers) | Geberschalter | | | |