

Power Analyser UMG 604-PRO

Modbus-Adressenliste und Formelsammlung

(ab Firmware Rel. 5.028)



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Allgemeines

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Auf Seite 105 finden Sie Adressen für wichtige Geräte-Einstellungen!



Netzform Spannungsmessung

Das UMG604-PRO kann Spannungsmessungen in Dreiphasen-4-Leitersystem (TT-, TN-Netz) und Dreiphasen-3-Leitersystem (IT-Netz) durchführen.

Dreiphasen-4-Leitersystem

Alle in der Tabelle aufgeführten Messwerte beziehen sich auf ein „Dreiphasen-4-Leitersystem“ (TT-, TN-Netz).

Dreiphasen-3-Leitersystem

Wurde als Netzform für die Spannungsmessung ein „Dreiphasen-3-Leitersystem“ (IT-Netz) gewählt, sind alle Spannungen, alle Leistungen und Phasenwinkel in der Tabelle auf eine Sternschaltung zurückgerechnet. Die Ströme sind davon nicht betroffen.



Vorzeichen von Q

| | | |
|-----------------|----|-----------------------------------|
| Vorzeichen = 0 | -> | Blindleistung = 0 |
| Vorzeichen = +1 | -> | Blindleistung = induktiv (Q > 0) |
| Vorzeichen = -1 | -> | Blindleistung = kapazitiv (Q < 0) |

Modbus

Modbus-Funktionen (Master)

Das UMG604-PRO unterstützt als Master folgende Modbus-Funktionen:

01 Read Coil Status

Reads the ON/OFF status of discrete outputs (0X references, coils) in the slave. Broadcast is not supported.

02 Read Input Status

Reads the ON/OFF status of discrete inputs (0X references) in the slave. Broadcast is not supported.

03 Read Holding Registers

Reads the binary contents of holding registers (4X references) in the slave.

04 Read Input Registers

Reads the binary contents of input registers (3X references) in the slave.

05 Force Single Coil

Forces a single coil (0X references) to either ON or OFF. When broadcast, the function forces the same coil reference in all attached slaves.

06 Preset Single Register

Presets a value into a single holding register (4X reference). When broadcast, the function presets the same register reference in all attached slaves.

15 (0F Hex) Force Multiple Coils

Forces each coil (0X references) in a sequence of coils to either ON or OFF. When broadcast, the function forces the same coil reference in all attached slaves.

16 (10Hex) Preset Multiple Registers

Presets values into a sequence of holding registers (4X references). When broadcast, the function presets the same register references in all attached slaves.

23 (17Hex) Read/Write 4X Registers

Performs a combination of one read and one write operation in a single Modbus transaction. The function can write new contents to a group of 4XXXX registers, and then return the contents of another group of 4XXXX registers. Broadcast is not supported.

Modbus-Funktionen (Slave)

Das UMG604-PRO unterstützt als Slave folgende Modbus-Funktionen:

03 Read Holding Registers

Reads the binary contents of holding registers (4X references) in the slave.

04 Read Input Registers

Reads the binary contents of input registers (3X references) in the slave.

06 Preset Single Register

Presets a value into a single holding register (4X reference). When broadcast, the function presets the same register reference in all attached slaves.

16 (10Hex) Preset Multiple Registers

Presets values into a sequence of holding registers (4X references). When broadcast, the function presets the same register references in all attached slaves.

23 (17Hex) Read/Write 4X Registers

Performs a combination of one read and one write operation in a single Modbus transaction. The function can write new contents to a group of 4XXXX registers, and then return the contents of another group of 4XXXX registers. Broadcast is not supported.

Übertragungsparameter

Das UMG604-PRO unterstützt folgende Übertragungsparameter:

| | |
|-----------------------|--|
| Baudrate | : 9.6kbps, 19.2kbps, 38.4kbps, 57.6kbps, 115.2 kbps und 921.6 kbps |
| Datenbits | : 8 |
| Parität | : keine |
| Stopbits (UMG604-PRO) | : 2 |
| Stopbits extern | : 1 oder 2 |

Byte-Reihenfolge

Die Daten in der Modbus-Adressenliste können im Format

- Big-Endian (High-Byte vor Low-Byte) und im Format
- Little-Endian (Low-Byte vor High-Byte)

abgerufen werden.

Die in dieser Adressenliste beschriebenen Adressen liefern die Daten im Format „Big-Endian“ zurück.

Wenn Sie Daten im Format „Little-Endian“ benötigen, müssen Sie zur Adresse den Wert 32768 addieren.

Aktualisierungsrate

Die Modbus-Registeradressen werden alle 200ms aktualisiert.

Messwerte

- Messwerte im **Short-Format** berücksichtigen **nicht** die eingestellten Wandlerverhältnisse, d.h. diese Messwerte sind mit dem entsprechenden Wandlerfaktor zu multiplizieren!
- Messwerte im **Float oder Integer-Format** berücksichtigen die entsprechenden Wandlerfaktoren!

Zahlenformate

| Typ | Größe | Minimum | Maximum |
|--------|--------|-----------|--------------|
| char | 8 bit | 0 | 255 |
| byte | 8 bit | -128 | 127 |
| short | 16 bit | -2^{15} | $2^{15} - 1$ |
| int | 32 bit | -2^{31} | $2^{31} - 1$ |
| uint | 32 bit | 0 | $2^{32} - 1$ |
| long64 | 64 bit | -2^{63} | $2^{63} - 1$ |
| float | 32 bit | IEEE 754 | IEEE 754 |
| double | 64 bit | IEEE 754 | IEEE 754 |

Symbole und Definitionen

| | |
|-----------|--|
| N | Gesamtzahl der Abtastpunkte je Periode (Zum Beispiel in einer Periode von 20ms) |
| k | Abtastwert oder Anzahl der Abtastwerte je Periode ($0 \leq k < N$) |
| p | Nummer bzw. Kennung des Außenleiters (p = 1, 2 oder 3) |
| i_{pk} | Abtastwert k des Stroms von Außenleiter p |
| u_{pNk} | Abtastwert k der Neutralspannung von Außenleiter p |
| P_p | Wirkleistung für Außenleiter p |

Erläuterungen zu den Messwerten

Messwert

- Ein Messwert ist ein Effektivwert der über einen Zeitraum (Messfenster) von 200ms gebildet wird.
- Ein Messfenster im 50Hz Netz beträgt 10 Perioden und im 60Hz Netz 12 Perioden.
- Ein Messfenster hat einen Startzeitpunkt und einen Endzeitpunkt.
- Die Auflösung von Startzeitpunkt und Endzeitpunkt betragen ca. 2ns.
- Die Genauigkeit von Startzeitpunkt und Endzeitpunkt hängt von der Genauigkeit der internen Uhr ab.
(Typisch +/- 1Minute/Monat)
- Um die Genauigkeit der internen Uhr zu verbessern empfiehlt es sich die Uhrzeit im Gerät mit der eines Zeitserverns zu vergleichen und nachzuführen.

Mittelwert des Messwertes

- Für jeden Messwert wird über den gewählten Mittelungszeitraum ein gleitender Mittelwert berechnet.
- Der Mittelwert wird alle 200ms berechnet.
- Die möglichen Mittelungszeiten können Sie der Tabelle entnehmen.

| n | Mittelungszeit / Sekunden |
|---|---------------------------|
| 0 | 5 |
| 1 | 10 |
| 2 | 15 |
| 3 | 30 |
| 4 | 60 |
| 5 | 300 |
| 6 | 480 |
| 7 | 600 |
| 8 | 900 |

Maxwert des Messwertes

- Der *Maxwert des Messwertes* ist der größte Messwert der seit der letzten Löschung aufgetreten ist.

Minwert des Messwertes

- Der *Minwert des Messwertes* ist der kleinste Messwert der seit der letzten Löschung aufgetreten ist.

Maxwert des Mittelwertes

- Ein *Maxwert des Mittelwertes* ist der größte Mittelwert der seit der letzten Löschung aufgetreten ist.

Nominal-Strom, -Spannung, -Frequenz

- Die Grenzwerte für Ereignisse und Transienten werden in Prozent vom Nominalwert eingestellt.

Nennstrom I_{rated}

- Der I_{rated} ist der Nennstrom des Transformators und wird für die Berechnung des K-Faktors benötigt.

Peakwert negativ

- Höchster negativer Abtastwert aus dem letzten 200ms Messfenster.

Peakwert positiv

- Höchster positiver Abtastwert aus dem letzten 200ms Messfenster.

Crest-Faktor

- Der Crest-Faktor beschreibt das Verhältnis zwischen Spitzenwert und Effektivwert einer Wechselgröße. Er dient als Kennwert zur groben Beschreibung der Kurvenform einer Wechselgröße. Eine weitere Größe zur Charakterisierung der Abweichung von der reinen Sinusform ist zum Beispiel der Klirrfaktor.

- *Beispiel:*

Eine sinusförmige Wechselspannung mit einem Effektivwert von 230 V hat einen Spitzenwert von ca. 325 V. Der Crest-Faktor beträgt dann $325 \text{ V} / 230 \text{ V} = 1,414$.

Effektivwert des Stroms für Außenleiter p

$$I_p = \sqrt{\frac{1}{N} \cdot \sum_{k=0}^{N-1} i_{p_k}^2}$$

Effektivwert des Stroms für Neutralleiter

$$I_N = \sqrt{\frac{1}{N} \cdot \sum_{k=0}^{N-1} (i_{1_k} + i_{2_k} + i_{3_k})^2}$$

Effektivspannung L-N

$$U_{pN} = \sqrt{\frac{1}{N} \cdot \sum_{k=0}^{N-1} u_{pN_k}^2}$$

Effektivspannung L-L

$$U_{pg} = \sqrt{\frac{1}{N} \cdot \sum_{k=0}^{N-1} (u_{gN_k} - u_{pN_k})^2}$$

Sternpunktspannung (vektoriell)

$$U_{\text{Sternpunktspannung}} = U_{1_{rms}} + U_{2_{rms}} + U_{3_{rms}}$$

Wirkleistung für Außenleiter

$$P_p = \frac{1}{N} \cdot \sum_{k=0}^{N-1} (u_{pN_k} \times i_{p_k})$$

Scheinleistung für Außenleiter p

- Die Scheinleistung ist vorzeichenlos.

$$S_p = U_{pN} \cdot I_p$$

Gesamt-Scheinleistung (arithmetisch)

- Die Scheinleistung ist vorzeichenlos.

$$S_A = S_1 + S_2 + S_3$$

Ordnungsnummern der Oberschwingungen

xxx[0] = Grundschiwingung (50Hz/60Hz)
 xxx[1] = 1. Oberschwingung (100Hz/120Hz)
 xxx[2] = 2. Oberschwingung (150Hz/180Hz)
 usw.

THD

- THD (Total Harmonic Distortion) ist der Verzerrungsfaktor und gibt das Verhältnis der harmonischen Anteile einer Schwingung zur Grundschiwingung an.

Verzerrungsfaktor THD (U) für die Spannung

- M = 40 (UMG604, UMG604-PRO, UMG508, UMG 509, UMG96RM)
- M = 50 (UMG605, UMG605-PRO, UMG511, UMG512-PRO)
- fund entspricht n=1

$$THD_U = \frac{1}{|U_{fund}|} \sqrt{\sum_{n=2}^M |U_{n.Harm}|^2}$$

Verzerrungsfaktor THD (I) für den Strom

- M = 40 (UMG604, UMG604-PRO, UMG508, UMG 509, UMG96RM)
- M = 50 (UMG605, UMG605-PRO, UMG511, UMG512-PRO)
- fund entspricht n=1

$$THD_I = \frac{1}{|I_{fund}|} \sqrt{\sum_{n=2}^M |I_{n.Harm}|^2}$$

ZHD

- THD für die Zwischenharmonischen.
- Wird in den Geräteserien UMG511, UMG512 und UMG605 berechnet.

Zwischenharmonische

- Sinusförmige Schwingungen, deren Frequenzen kein ganzzahliges Vielfaches der Netzfrequenz (Grundschiwingung) sind.
- Wird in den Geräteserien UMG511, UMG512 und UMG605 berechnet.
- Berechnungs- und Messverfahren entsprechen der DIN EN 61000-4-30.
- Die Ordnungsnummer einer Zwischenharmonischen entspricht der Ordnungsnummer der nächst kleineren Oberschwingung. Es liegt also zum Beispiel zwischen der 3-ten und 4-ten Oberschwingung die 3-te Zwischenharmonische.

TDD (I)

- TDD (Total Demand Distortion) gibt das Verhältnis zwischen den Stromoberschwingungen (THDi) und den Stromeffektivwert bei Vollast an.
- IL = Voll-Laststrom
- M = 40 (UMG604, UMG604-PRO, UMG508, UMG 509, UMG96RM)
- M = 50 (UMG605, UMG605-PRO, UMG511, UMG512-PRO)

$$TDD = \frac{1}{I_L} \sqrt{\sum_{n=2}^M I_n^2} \times 100\%$$

Rundsteuersignal U (EN61000-4-30)

Das Rundsteuersignal U, ist eine Spannung (200ms Messwert), die zu einer vom Nutzer festgelegten Trägerfrequenz gemessen wurde. Es werden nur Frequenzen unterhalb 3kHz betrachtet.

Rundsteuersignal I

Das Rundsteuersignal I, ist ein Strom (200ms Messwert), die zu einer vom Nutzer festgelegten Trägerfrequenz gemessen wurde. Es werden nur Frequenzen unterhalb 3kHz betrachtet.

Mitsystem-Gegensystem-Nullsystem

- Das Ausmaß einer Spannungs- oder Strom-Unsymmetrie in einem dreiphasigen System wird mittels der Komponenten Mitsystem, Gegensystem und Nullsystem gekennzeichnet.
- Die im Normalbetrieb angestrebte Symmetrie des Drehstromsystems wird durch unsymmetrische Lasten, Fehler und Betriebsmittel gestört.
- Ein dreiphasiges System wird symmetrisch genannt, wenn die drei Außenleiterspannungen und -ströme gleich groß und gegeneinander um 120° phasenverschoben sind. Wenn eine oder beide Bedingungen nicht erfüllt sind, wird das System als unsymmetrisch bezeichnet. Durch die Berechnung der symmetrischen Komponenten bestehend aus Mitsystem, Gegensystem und Nullsystem ist eine vereinfachte Analyse eines unbalancierten Fehlers in einem Drehstromsystem möglich.
- Unsymmetrie ist ein Merkmal der Netzqualität für die in internationalen Normen (zum Beispiel EN 50160) Grenzwerte festgelegt wurden.

Mitsystem

$$U_{Mit} = \frac{1}{3} \left| U_{L1,fund} + U_{L2,fund} \cdot e^{j\frac{2\pi}{3}} + U_{L3,fund} \cdot e^{j\frac{4\pi}{3}} \right|$$

Gegensystem

$$U_{Geg} = \frac{1}{3} \left| U_{L1,fund} + U_{L2,fund} \cdot e^{-j\frac{2\pi}{3}} + U_{L3,fund} \cdot e^{-j\frac{4\pi}{3}} \right|$$

Nullsystem

$$U_{Nullsystem} = \frac{1}{3} \left| U_{L1,fund} + U_{L2,fund} + U_{L3,fund} \right|$$

Eine Nullkomponente kann nur dann auftreten, wenn über den Mittelpunktsteiler ein Summenstrom zurückfließen kann.

Spannungsunsymmetrie

$$Unsymmetrie = \frac{U_{Geg}}{U_{Mit}}$$

Unterabweichung U (EN61000-4-30)

$$U_{unter} = \frac{U_{din} - \sqrt{\frac{\sum_{i=1}^n U_{rms-unter,i}^2}{n}}}{U_{din}} [\%]$$

Unterabweichung I

$$I_{unter} = \frac{I_{Nennstrom} - \sqrt{\frac{\sum_{i=1}^n I_{rms-unter,i}^2}{n}}}{I_{Nennstrom}} [\%]$$

K-Faktor

- Der K-Faktor beschreibt den Anstieg der Wirbelstromverluste bei Belastung mit Oberschwingungen. Bei einer sinusförmigen Belastung des Transformators ist der K-Faktor =1. Je größer der K-Faktor ist, desto stärker kann ein Transformator mit Oberschwingungen belastet werden ohne zu überhitzen.

Leistungsfaktor - Power Factor (arithmetisch)

- Der Leistungsfaktor ist vorzeichenlos.

$$PF_x = \frac{|P_x|}{S_x}$$

$$x = L1, L2, L3, L4$$

CosPhi - Fundamental Power Factor

- Für die Berechnung des cosphi wird nur der Grundschwingungsanteil verwendet.
- Vorzeichen CosPhi:
 - = für Lieferung von Wirkleistung
 - + = für Bezug von Wirkleistung

$$PF_1 = \cos(\varphi) = \frac{P_1}{S_1}$$

CosPhi Summe

- Vorzeichen CosPhi:
 - = für Lieferung von Wirkleistung
 - + = für Bezug von Wirkleistung

$$\cos(\varphi)_{Sum_3} = \frac{P_{1fund} + P_{2fund} + P_{3fund}}{\sqrt{(P_{1fund} + P_{2fund} + P_{3fund})^2 + (Q_{1fund} + Q_{2fund} + Q_{3fund})^2}}$$

$$\cos(\varphi)_{Sum_4} = \frac{P_{1fund} + P_{2fund} + P_{3fund} + P_{4fund}}{\sqrt{(P_{1fund} + P_{2fund} + P_{3fund} + P_{4fund})^2 + (Q_{1fund} + Q_{2fund} + Q_{3fund} + Q_{4fund})^2}}$$

Phasenwinkel Phi

- Der Phasenwinkel zwischen Strom und Spannung von Außenleiter p wird gemäß DIN EN 61557-12 berechnet und dargestellt.
- Das Vorzeichen des Phasenwinkels entspricht dem Vorzeichen der Blindleistung.

Grundschiwungs-Blindleistung

Die Grundschiwungs-Blindleistung ist die Blindleistung der Grundschiwung und wird über die Fourieranalyse (FFT) berechnet. Spannung und Strom müssen nicht sinusförmig sein. Alle im Gerät berechneten Blindleistungen sind Grundschiwungs-Blindleistungen.

Vorzeichen der Blindleistung

- Vorzeichen $Q = +1$ für φ_p im Bereich $0^\circ \dots 180^\circ$ (induktiv)
- Vorzeichen $Q = -1$ für φ_p im Bereich $180^\circ \dots 360^\circ$ (kapazitiv)

$$\text{Vorzeichen } Q(\varphi_p) = +1 \text{ falls } \varphi_p \in [0^\circ - 180^\circ]$$

$$\text{Vorzeichen } Q(\varphi_p) = -1 \text{ falls } \varphi_p \in [180^\circ - 360^\circ]$$

Blindleistung für Außenleiter p

- Blindleistung der Grundschiwung.

$$Q_{fundp} = \text{Vorzeichen } Q(\varphi_p) \cdot \sqrt{S_{fundp}^2 - P_{fundp}^2}$$

Gesamt-Blindleistung

- Blindleistungen der Grundschiwung.

$$Q_V = Q_1 + Q_2 + Q_3$$

Verzerrungs-Blindleistung

- Die Verzerrungs-Blindleistung ist die Blindleistung aller Oberschiwungen und wird über die Fourieranalyse (FFT) berechnet.

$$D = \sqrt{S^2 - P^2 - Q_{fund}^2}$$

- Die Scheinleistung S enthält die Grundschiwung und alle Oberschiwungsanteile bis zur M -ten Oberschiwung.
- Die Wirkleistung P enthält die Grundschiwung und alle Oberschiwungsanteile bis zur M -ten Oberschiwung.
- $M = 50$ (UMG605, UMG605-PRO, UMG511, UMG512-PRO)

Blindarbeit pro Phase

$$E_{r_{L1}} = \int Q_{L1}(t) \cdot \Delta t$$

Blindarbeit pro Phase, induktiv

$$E_{r(ind)_{L1}} = \int Q_{L1}(t) \cdot \Delta t \quad \text{für } Q_{L1}(t) > 0$$

Blindarbeit pro Phase, kapazitiv

$$E_{r(cap)_{L1}} = \int Q_{L1}(t) \cdot \Delta t \quad \text{für } Q_{L1}(t) < 0$$

Blindarbeit, Summe L1-L3

$$E_{r_{L1,L2,L3}} = \int (Q_{L1}(t) + Q_{L2}(t) + Q_{L3}(t)) \cdot \Delta t$$

Blindarbeit, Summe L1-L3, induktiv

$$E_{r(ind)_{L1,L2,L3}} = \int (Q_{L1}(t) + Q_{L2}(t) + Q_{L3}(t)) \cdot \Delta t$$

für $(Q_{L1}(t) + Q_{L2}(t) + Q_{L3}(t)) > 0$

Blindarbeit, Summe L1-L3, kapazitiv

$$E_{r(cap)_{L1,L2,L3}} = \int (Q_{L1}(t) + Q_{L2}(t) + Q_{L3}(t)) \cdot \Delta t$$

für $(Q_{L1}(t) + Q_{L2}(t) + Q_{L3}(t)) < 0$

Adressenliste

Häufig benötigte Messwerte

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------|---------|---|
| 19000 | float | _G_ULN[0] | V | Voltage L1-N |
| 19002 | float | _G_ULN[1] | V | Voltage L2-N |
| 19004 | float | _G_ULN[2] | V | Voltage L3-N |
| 19006 | float | _G_ULL[0] | V | Voltage L1-L2 |
| 19008 | float | _G_ULL[1] | V | Voltage L2-L3 |
| 19010 | float | _G_ULL[2] | V | Voltage L3-L1 |
| 19012 | float | _G_ILN[0] | A | Apparent current, L1-N |
| 19014 | float | _G_ILN[1] | A | Apparent current, L2-N |
| 19016 | float | _G_ILN[2] | A | Apparent current, L3-N |
| 19018 | float | _G_I_SUM3 | A | Vector sum; $I_N=I_1+I_2+I_3$ |
| 19020 | float | _G_PLN[0] | W | Real power L1-N |
| 19022 | float | _G_PLN[1] | W | Real power L2-N |
| 19024 | float | _G_PLN[2] | W | Real power L3-N |
| 19026 | float | _G_P_SUM3 | W | $P_{sum3}=P_1+P_2+P_3$ |
| 19028 | float | _G_SLN[0] | VA | Apparent power L1-N |
| 19030 | float | _G_SLN[1] | VA | Apparent power L2-N |
| 19032 | float | _G_SLN[2] | VA | Apparent power L3-N |
| 19034 | float | _G_S_SUM3 | VA | Sum; $S_{sum3}=S_1+S_2+S_3$ |
| 19036 | float | _G_QLN[0] | var | Reactive power L1 (fundamental comp.) |
| 19038 | float | _G_QLN[1] | var | Reactive power L2 (fundamental comp.) |
| 19040 | float | _G_QLN[2] | var | Reactive power L3 (fundamental comp.) |
| 19042 | float | _G_Q_SUM3 | var | $Q_{sum3}=Q_1+Q_2+Q_3$ (fundamental comp.) |
| 19044 | float | _G_COS_PHI[0] | - | CosPhi; UL1 IL1 (fundamental comp.) |
| 19046 | float | _G_COS_PHI[1] | - | CosPhi; UL2 IL2 (fundamental comp.) |
| 19048 | float | _G_COS_PHI[2] | - | CosPhi; UL3 IL3 (fundamental comp.) |
| 19050 | float | _G_FREQ | Hz | Measured frequency |
| 19052 | float | _G_PHASE_SEQ | - | Rotation field; 1=right, 0=none, -1=left |
| 19054 | float | _G_WH[0] | Wh | Real energy L1 |
| 19056 | float | _G_WH[1] | Wh | Real energy L2 |
| 19058 | float | _G_WH[2] | Wh | Real energy L3 |
| 19060 | float | _G_WH_SUML13 | Wh | Real energy L1..L3 |
| 19062 | float | _G_WH_V[0] | Wh | Real energy L1, consumed |
| 19064 | float | _G_WH_V[1] | Wh | Real energy L2, consumed |
| 19066 | float | _G_WH_V[2] | Wh | Real energy L3, consumed |
| 19068 | float | _G_WH_V_HT_SUML13 | Wh | Real energy L1..L3, consumed, rate 1 |
| 19070 | float | _G_WH_Z[0] | Wh | Real energy L1, delivered |
| 19072 | float | _G_WH_Z[1] | Wh | Real energy L2, delivered |
| 19074 | float | _G_WH_Z[2] | Wh | Real energy L3, delivered |
| 19076 | float | _G_WH_Z_SUML13 | Wh | Real energy L1..L3, delivered |
| 19078 | float | _G_WH_S[0] | VAh | Apparent energy L1 |
| 19080 | float | _G_WH_S[1] | VAh | Apparent energy L2 |
| 19082 | float | _G_WH_S[2] | VAh | Apparent energy L3 |
| 19084 | float | _G_WH_S_SUML13 | VAh | Apparent energy L1..L3 |
| 19086 | float | _G_QH[0] | varh | Reactive energy L1 (fundamental comp.) |
| 19088 | float | _G_QH[1] | varh | Reactive energy L2 (fundamental comp.) |
| 19090 | float | _G_QH[2] | varh | Reactive energy L3 (fundamental comp.) |
| 19092 | float | _G_QH_SUML13 | varh | Reactive energy L1..L3 (fundamental comp.) |
| 19094 | float | _G_IQH[0] | varh | Reactive energy, inductive, L1 (fundamental comp.) |
| 19096 | float | _G_IQH[1] | varh | Reactive energy, inductive, L2 (fundamental comp.) |
| 19098 | float | _G_IQH[2] | varh | Reactive energy, inductive, L3 (fundamental comp.) |
| 19100 | float | _G_IQH_SUML13 | varh | Reactive energy L1..L3, ind. (fundamental comp.) |
| 19102 | float | _G_CQH[0] | varh | Reactive energy, capacitive, L1 (fundamental comp.) |
| 19104 | float | _G_CQH[1] | varh | Reactive energy, capacitive, L2 (fundamental comp.) |
| 19106 | float | _G_CQH[2] | varh | Reactive energy, capacitive, L3 (fundamental comp.) |
| 19108 | float | _G_CQH_SUML13 | varh | Reactive energy L1..L3, cap. (fundamental comp.) |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------------|---------|---|
| 19110 | float | _G_THD_ULN[0] | % | Harmonic, THD, U L1-N |
| 19112 | float | _G_THD_ULN[1] | % | Harmonic, THD, U L2-N |
| 19114 | float | _G_THD_ULN[2] | % | Harmonic, THD, U L3-N |
| 19116 | float | _G_THD_ILN[0] | % | Harmonic, THD, I L1 |
| 19118 | float | _G_THD_ILN[1] | % | Harmonic, THD, I L2 |
| 19120 | float | _G_THD_ILN[2] | % | Harmonic, THD, I L3 |
| 19630 | float | _uln_avg_sum | V | Average, ULN = (ULN1+ULN2+ULN3)/3 |
| 19632 | float | _ull_avg_sum | V | Average, ULL = (UL1-L2+UL2-L3+UL3-L1)/3 |
| 19634 | float | _iln_avg_sum | A | Average, IL = (IL1+IL2+IL3)/3 |
| 19636 | float | _pf_total | - | Average, PF = (PF1+PF2+PF3)/3 |
| 19638 | float | _i_tdd[0] | % | IL1 Total Demand Distortion |
| 19640 | float | _i_tdd[1] | % | IL2 Total Demand Distortion |
| 19642 | float | _i_tdd[2] | % | IL3 Total Demand Distortion |
| 19644 | float | _i_tdd[3] | % | IL4 Total Demand Distortion |
| 19646 | float | _i_sym | % | Current Unsymmetrical |
| 19648 | float | _uln_cf[0] | - | ULN1 Crest Factor |
| 19650 | float | _uln_cf[1] | - | ULN2 Crest Factor |
| 19652 | float | _uln_cf[2] | - | ULN3 Crest Factor |
| 19654 | float | _ull_cf[0] | - | UL1-L2 Crest Factor |
| 19656 | float | _ull_cf[1] | - | UL2-L3 Crest Factor |
| 19658 | float | _ull_cf[2] | - | UL3-L1 Crest Factor |
| 19660 | float | _iln_cf[0] | - | IL1 Crest Factor |
| 19662 | float | _iln_cf[1] | - | IL2 Crest Factor |
| 19664 | float | _iln_cf[2] | - | IL3 Crest Factor |
| 19666 | float | _iln_cf[3] | - | IL4 Crest Factor |
| 19668 | float | _dln[0] | var | IL1 Distortion reactive power |
| 19670 | float | _dln[1] | var | IL2 Distortion reactive power |
| 19672 | float | _dln[2] | var | IL3 Distortion reactive power |
| 19674 | float | _dln[3] | var | IL4 Distortion reactive power |
| 19676 | float | _ull_re[0] | V | Voltage, real part L1-L2 |
| 19678 | float | _ull_re[1] | V | Voltage, real part L2-L3 |
| 19680 | float | _ull_re[2] | V | Voltage, real part L3-L1 |
| 19682 | float | _ull_im[0] | V | Voltage, imaginary part L1-L2 |
| 19684 | float | _ull_im[1] | V | Voltage, imaginary part L2-L3 |
| 19686 | float | _ull_im[2] | V | Voltage, imaginary part L3-L1 |
| 19688 | float | _irated_tdd[0] | A | Maximum demand load current IL1 |
| 19690 | float | _irated_tdd[1] | A | Maximum demand load current IL2 |
| 19692 | float | _irated_tdd[2] | A | Maximum demand load current IL3 |
| 19694 | float | _irated_tdd[3] | A | Maximum demand load current IL4 |
| 19716 | short | _TRANSFORMER_RATIO_LOCK | - | Lock Transformer Ratios, 0=not locked, 1=locked |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|----------------------------|
| 0 | long64 | _REALTIME | 2 ns | Uhrzeit (UTC) |
| 4 | int | _SYSTEME | sec | Uhrzeit (UTC) |
| 6 | short | _DAY | | Tag (1 .. 31) |
| 7 | short | _MONTH | | Monat (0=Jan, .. 11=Dez) |
| 8 | short | _YEAR | | Jahr |
| 9 | short | _HOUR | h | Stunde (1 .. 24) |
| 10 | short | _MIN | min | Minute (1 .. 59) |
| 11 | short | _SEC | s | Sekunde (1 .. 59) |
| 12 | short | _WEEKDAY | | Wochentag, (0=So, .. 6=Sa) |
| 13 | float | _FFT_UL1[0] | V | 1. Oberschwingung, UL1-N |
| 15 | float | _FFT_UL1[1] | V | 2. Oberschwingung, UL1-N |
| 17 | float | _FFT_UL1[2] | V | 3. Oberschwingung, UL1-N |
| 19 | float | _FFT_UL1[3] | V | 4. Oberschwingung, UL1-N |
| 21 | float | _FFT_UL1[4] | V | 5. Oberschwingung, UL1-N |
| 23 | float | _FFT_UL1[5] | V | 6. Oberschwingung, UL1-N |
| 25 | float | _FFT_UL1[6] | V | 7. Oberschwingung, UL1-N |
| 27 | float | _FFT_UL1[7] | V | 8. Oberschwingung, UL1-N |
| 29 | float | _FFT_UL1[8] | V | 9. Oberschwingung, UL1-N |
| 31 | float | _FFT_UL1[9] | V | 10. Oberschwingung, UL1-N |
| 33 | float | _FFT_UL1[10] | V | 11. Oberschwingung, UL1-N |
| 35 | float | _FFT_UL1[11] | V | 12. Oberschwingung, UL1-N |
| 37 | float | _FFT_UL1[12] | V | 13. Oberschwingung, UL1-N |
| 39 | float | _FFT_UL1[13] | V | 14. Oberschwingung, UL1-N |
| 41 | float | _FFT_UL1[14] | V | 15. Oberschwingung, UL1-N |
| 43 | float | _FFT_UL1[15] | V | 16. Oberschwingung, UL1-N |
| 45 | float | _FFT_UL1[16] | V | 17. Oberschwingung, UL1-N |
| 47 | float | _FFT_UL1[17] | V | 18. Oberschwingung, UL1-N |
| 49 | float | _FFT_UL1[18] | V | 19. Oberschwingung, UL1-N |
| 51 | float | _FFT_UL1[19] | V | 20. Oberschwingung, UL1-N |
| 53 | float | _FFT_UL1[20] | V | 21. Oberschwingung, UL1-N |
| 55 | float | _FFT_UL1[21] | V | 22. Oberschwingung, UL1-N |
| 57 | float | _FFT_UL1[22] | V | 23. Oberschwingung, UL1-N |
| 59 | float | _FFT_UL1[23] | V | 24. Oberschwingung, UL1-N |
| 61 | float | _FFT_UL1[24] | V | 25. Oberschwingung, UL1-N |
| 63 | float | _FFT_UL1[25] | V | 26. Oberschwingung, UL1-N |
| 65 | float | _FFT_UL1[26] | V | 27. Oberschwingung, UL1-N |
| 67 | float | _FFT_UL1[27] | V | 28. Oberschwingung, UL1-N |
| 69 | float | _FFT_UL1[28] | V | 29. Oberschwingung, UL1-N |
| 71 | float | _FFT_UL1[29] | V | 30. Oberschwingung, UL1-N |
| 73 | float | _FFT_UL1[30] | V | 31. Oberschwingung, UL1-N |
| 75 | float | _FFT_UL1[31] | V | 32. Oberschwingung, UL1-N |
| 77 | float | _FFT_UL1[32] | V | 33. Oberschwingung, UL1-N |
| 79 | float | _FFT_UL1[33] | V | 34. Oberschwingung, UL1-N |
| 81 | float | _FFT_UL1[34] | V | 35. Oberschwingung, UL1-N |
| 83 | float | _FFT_UL1[35] | V | 36. Oberschwingung, UL1-N |
| 85 | float | _FFT_UL1[36] | V | 37. Oberschwingung, UL1-N |
| 87 | float | _FFT_UL1[37] | V | 38. Oberschwingung, UL1-N |
| 89 | float | _FFT_UL1[38] | V | 39. Oberschwingung, UL1-N |
| 91 | float | _FFT_UL1[39] | V | 40. Oberschwingung, UL1-N |
| 93 | float | _FFT_UL2[0] | V | |
| 95 | float | _FFT_UL2[1] | V | |
| 97 | float | _FFT_UL2[2] | V | |
| 99 | float | _FFT_UL2[3] | V | |
| 101 | float | _FFT_UL2[4] | V | |
| 103 | float | _FFT_UL2[5] | V | |
| 105 | float | _FFT_UL2[6] | V | |
| 107 | float | _FFT_UL2[7] | V | |
| 109 | float | _FFT_UL2[8] | V | |
| 111 | float | _FFT_UL2[9] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 113 | float | _FFT_UL2[10] | V | |
| 115 | float | _FFT_UL2[11] | V | |
| 117 | float | _FFT_UL2[12] | V | |
| 119 | float | _FFT_UL2[13] | V | |
| 121 | float | _FFT_UL2[14] | V | |
| 123 | float | _FFT_UL2[15] | V | |
| 125 | float | _FFT_UL2[16] | V | |
| 127 | float | _FFT_UL2[17] | V | |
| 129 | float | _FFT_UL2[18] | V | |
| 131 | float | _FFT_UL2[19] | V | |
| 133 | float | _FFT_UL2[20] | V | |
| 135 | float | _FFT_UL2[21] | V | |
| 137 | float | _FFT_UL2[22] | V | |
| 139 | float | _FFT_UL2[23] | V | |
| 141 | float | _FFT_UL2[24] | V | |
| 143 | float | _FFT_UL2[25] | V | |
| 145 | float | _FFT_UL2[26] | V | |
| 147 | float | _FFT_UL2[27] | V | |
| 149 | float | _FFT_UL2[28] | V | |
| 151 | float | _FFT_UL2[29] | V | |
| 153 | float | _FFT_UL2[30] | V | |
| 155 | float | _FFT_UL2[31] | V | |
| 157 | float | _FFT_UL2[32] | V | |
| 159 | float | _FFT_UL2[33] | V | |
| 161 | float | _FFT_UL2[34] | V | |
| 163 | float | _FFT_UL2[35] | V | |
| 165 | float | _FFT_UL2[36] | V | |
| 167 | float | _FFT_UL2[37] | V | |
| 169 | float | _FFT_UL2[38] | V | |
| 171 | float | _FFT_UL2[39] | V | |
| 173 | float | _FFT_UL3[0] | V | |
| 175 | float | _FFT_UL3[1] | V | |
| 177 | float | _FFT_UL3[2] | V | |
| 179 | float | _FFT_UL3[3] | V | |
| 181 | float | _FFT_UL3[4] | V | |
| 183 | float | _FFT_UL3[5] | V | |
| 185 | float | _FFT_UL3[6] | V | |
| 187 | float | _FFT_UL3[7] | V | |
| 189 | float | _FFT_UL3[8] | V | |
| 191 | float | _FFT_UL3[9] | V | |
| 193 | float | _FFT_UL3[10] | V | |
| 195 | float | _FFT_UL3[11] | V | |
| 197 | float | _FFT_UL3[12] | V | |
| 199 | float | _FFT_UL3[13] | V | |
| 201 | float | _FFT_UL3[14] | V | |
| 203 | float | _FFT_UL3[15] | V | |
| 205 | float | _FFT_UL3[16] | V | |
| 207 | float | _FFT_UL3[17] | V | |
| 209 | float | _FFT_UL3[18] | V | |
| 211 | float | _FFT_UL3[19] | V | |
| 213 | float | _FFT_UL3[20] | V | |
| 215 | float | _FFT_UL3[21] | V | |
| 217 | float | _FFT_UL3[22] | V | |
| 219 | float | _FFT_UL3[23] | V | |
| 221 | float | _FFT_UL3[24] | V | |
| 223 | float | _FFT_UL3[25] | V | |
| 225 | float | _FFT_UL3[26] | V | |
| 227 | float | _FFT_UL3[27] | V | |
| 229 | float | _FFT_UL3[28] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 231 | float | _FFT_UL3[29] | V | |
| 233 | float | _FFT_UL3[30] | V | |
| 235 | float | _FFT_UL3[31] | V | |
| 237 | float | _FFT_UL3[32] | V | |
| 239 | float | _FFT_UL3[33] | V | |
| 241 | float | _FFT_UL3[34] | V | |
| 243 | float | _FFT_UL3[35] | V | |
| 245 | float | _FFT_UL3[36] | V | |
| 247 | float | _FFT_UL3[37] | V | |
| 249 | float | _FFT_UL3[38] | V | |
| 251 | float | _FFT_UL3[39] | V | |
| 253 | float | _FFT_UL4[0] | V | |
| 255 | float | _FFT_UL4[1] | V | |
| 257 | float | _FFT_UL4[2] | V | |
| 259 | float | _FFT_UL4[3] | V | |
| 261 | float | _FFT_UL4[4] | V | |
| 263 | float | _FFT_UL4[5] | V | |
| 265 | float | _FFT_UL4[6] | V | |
| 267 | float | _FFT_UL4[7] | V | |
| 269 | float | _FFT_UL4[8] | V | |
| 271 | float | _FFT_UL4[9] | V | |
| 273 | float | _FFT_UL4[10] | V | |
| 275 | float | _FFT_UL4[11] | V | |
| 277 | float | _FFT_UL4[12] | V | |
| 279 | float | _FFT_UL4[13] | V | |
| 281 | float | _FFT_UL4[14] | V | |
| 283 | float | _FFT_UL4[15] | V | |
| 285 | float | _FFT_UL4[16] | V | |
| 287 | float | _FFT_UL4[17] | V | |
| 289 | float | _FFT_UL4[18] | V | |
| 291 | float | _FFT_UL4[19] | V | |
| 293 | float | _FFT_UL4[20] | V | |
| 295 | float | _FFT_UL4[21] | V | |
| 297 | float | _FFT_UL4[22] | V | |
| 299 | float | _FFT_UL4[23] | V | |
| 301 | float | _FFT_UL4[24] | V | |
| 303 | float | _FFT_UL4[25] | V | |
| 305 | float | _FFT_UL4[26] | V | |
| 307 | float | _FFT_UL4[27] | V | |
| 309 | float | _FFT_UL4[28] | V | |
| 311 | float | _FFT_UL4[29] | V | |
| 313 | float | _FFT_UL4[30] | V | |
| 315 | float | _FFT_UL4[31] | V | |
| 317 | float | _FFT_UL4[32] | V | |
| 319 | float | _FFT_UL4[33] | V | |
| 321 | float | _FFT_UL4[34] | V | |
| 323 | float | _FFT_UL4[35] | V | |
| 325 | float | _FFT_UL4[36] | V | |
| 327 | float | _FFT_UL4[37] | V | |
| 329 | float | _FFT_UL4[38] | V | |
| 331 | float | _FFT_UL4[39] | V | |
| 333 | float | _FFT_IL1[0] | A | |
| 335 | float | _FFT_IL1[1] | A | |
| 337 | float | _FFT_IL1[2] | A | |
| 339 | float | _FFT_IL1[3] | A | |
| 341 | float | _FFT_IL1[4] | A | |
| 343 | float | _FFT_IL1[5] | A | |
| 345 | float | _FFT_IL1[6] | A | |
| 347 | float | _FFT_IL1[7] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 349 | float | _FFT_IL1[8] | A | |
| 351 | float | _FFT_IL1[9] | A | |
| 353 | float | _FFT_IL1[10] | A | |
| 355 | float | _FFT_IL1[11] | A | |
| 357 | float | _FFT_IL1[12] | A | |
| 359 | float | _FFT_IL1[13] | A | |
| 361 | float | _FFT_IL1[14] | A | |
| 363 | float | _FFT_IL1[15] | A | |
| 365 | float | _FFT_IL1[16] | A | |
| 367 | float | _FFT_IL1[17] | A | |
| 369 | float | _FFT_IL1[18] | A | |
| 371 | float | _FFT_IL1[19] | A | |
| 373 | float | _FFT_IL1[20] | A | |
| 375 | float | _FFT_IL1[21] | A | |
| 377 | float | _FFT_IL1[22] | A | |
| 379 | float | _FFT_IL1[23] | A | |
| 381 | float | _FFT_IL1[24] | A | |
| 383 | float | _FFT_IL1[25] | A | |
| 385 | float | _FFT_IL1[26] | A | |
| 387 | float | _FFT_IL1[27] | A | |
| 389 | float | _FFT_IL1[28] | A | |
| 391 | float | _FFT_IL1[29] | A | |
| 393 | float | _FFT_IL1[30] | A | |
| 395 | float | _FFT_IL1[31] | A | |
| 397 | float | _FFT_IL1[32] | A | |
| 399 | float | _FFT_IL1[33] | A | |
| 401 | float | _FFT_IL1[34] | A | |
| 403 | float | _FFT_IL1[35] | A | |
| 405 | float | _FFT_IL1[36] | A | |
| 407 | float | _FFT_IL1[37] | A | |
| 409 | float | _FFT_IL1[38] | A | |
| 411 | float | _FFT_IL1[39] | A | |
| 413 | float | _FFT_IL2[0] | A | |
| 415 | float | _FFT_IL2[1] | A | |
| 417 | float | _FFT_IL2[2] | A | |
| 419 | float | _FFT_IL2[3] | A | |
| 421 | float | _FFT_IL2[4] | A | |
| 423 | float | _FFT_IL2[5] | A | |
| 425 | float | _FFT_IL2[6] | A | |
| 427 | float | _FFT_IL2[7] | A | |
| 429 | float | _FFT_IL2[8] | A | |
| 431 | float | _FFT_IL2[9] | A | |
| 433 | float | _FFT_IL2[10] | A | |
| 435 | float | _FFT_IL2[11] | A | |
| 437 | float | _FFT_IL2[12] | A | |
| 439 | float | _FFT_IL2[13] | A | |
| 441 | float | _FFT_IL2[14] | A | |
| 443 | float | _FFT_IL2[15] | A | |
| 445 | float | _FFT_IL2[16] | A | |
| 447 | float | _FFT_IL2[17] | A | |
| 449 | float | _FFT_IL2[18] | A | |
| 451 | float | _FFT_IL2[19] | A | |
| 453 | float | _FFT_IL2[20] | A | |
| 455 | float | _FFT_IL2[21] | A | |
| 457 | float | _FFT_IL2[22] | A | |
| 459 | float | _FFT_IL2[23] | A | |
| 461 | float | _FFT_IL2[24] | A | |
| 463 | float | _FFT_IL2[25] | A | |
| 465 | float | _FFT_IL2[26] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 467 | float | _FFT_IL2[27] | A | |
| 469 | float | _FFT_IL2[28] | A | |
| 471 | float | _FFT_IL2[29] | A | |
| 473 | float | _FFT_IL2[30] | A | |
| 475 | float | _FFT_IL2[31] | A | |
| 477 | float | _FFT_IL2[32] | A | |
| 479 | float | _FFT_IL2[33] | A | |
| 481 | float | _FFT_IL2[34] | A | |
| 483 | float | _FFT_IL2[35] | A | |
| 485 | float | _FFT_IL2[36] | A | |
| 487 | float | _FFT_IL2[37] | A | |
| 489 | float | _FFT_IL2[38] | A | |
| 491 | float | _FFT_IL2[39] | A | |
| 493 | float | _FFT_IL3[0] | A | |
| 495 | float | _FFT_IL3[1] | A | |
| 497 | float | _FFT_IL3[2] | A | |
| 499 | float | _FFT_IL3[3] | A | |
| 501 | float | _FFT_IL3[4] | A | |
| 503 | float | _FFT_IL3[5] | A | |
| 505 | float | _FFT_IL3[6] | A | |
| 507 | float | _FFT_IL3[7] | A | |
| 509 | float | _FFT_IL3[8] | A | |
| 511 | float | _FFT_IL3[9] | A | |
| 513 | float | _FFT_IL3[10] | A | |
| 515 | float | _FFT_IL3[11] | A | |
| 517 | float | _FFT_IL3[12] | A | |
| 519 | float | _FFT_IL3[13] | A | |
| 521 | float | _FFT_IL3[14] | A | |
| 523 | float | _FFT_IL3[15] | A | |
| 525 | float | _FFT_IL3[16] | A | |
| 527 | float | _FFT_IL3[17] | A | |
| 529 | float | _FFT_IL3[18] | A | |
| 531 | float | _FFT_IL3[19] | A | |
| 533 | float | _FFT_IL3[20] | A | |
| 535 | float | _FFT_IL3[21] | A | |
| 537 | float | _FFT_IL3[22] | A | |
| 539 | float | _FFT_IL3[23] | A | |
| 541 | float | _FFT_IL3[24] | A | |
| 543 | float | _FFT_IL3[25] | A | |
| 545 | float | _FFT_IL3[26] | A | |
| 547 | float | _FFT_IL3[27] | A | |
| 549 | float | _FFT_IL3[28] | A | |
| 551 | float | _FFT_IL3[29] | A | |
| 553 | float | _FFT_IL3[30] | A | |
| 555 | float | _FFT_IL3[31] | A | |
| 557 | float | _FFT_IL3[32] | A | |
| 559 | float | _FFT_IL3[33] | A | |
| 561 | float | _FFT_IL3[34] | A | |
| 563 | float | _FFT_IL3[35] | A | |
| 565 | float | _FFT_IL3[36] | A | |
| 567 | float | _FFT_IL3[37] | A | |
| 569 | float | _FFT_IL3[38] | A | |
| 571 | float | _FFT_IL3[39] | A | |
| 573 | float | _FFT_IL4[0] | A | |
| 575 | float | _FFT_IL4[1] | A | |
| 577 | float | _FFT_IL4[2] | A | |
| 579 | float | _FFT_IL4[3] | A | |
| 581 | float | _FFT_IL4[4] | A | |
| 583 | float | _FFT_IL4[5] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 585 | float | _FFT_IL4[6] | A | |
| 587 | float | _FFT_IL4[7] | A | |
| 589 | float | _FFT_IL4[8] | A | |
| 591 | float | _FFT_IL4[9] | A | |
| 593 | float | _FFT_IL4[10] | A | |
| 595 | float | _FFT_IL4[11] | A | |
| 597 | float | _FFT_IL4[12] | A | |
| 599 | float | _FFT_IL4[13] | A | |
| 601 | float | _FFT_IL4[14] | A | |
| 603 | float | _FFT_IL4[15] | A | |
| 605 | float | _FFT_IL4[16] | A | |
| 607 | float | _FFT_IL4[17] | A | |
| 609 | float | _FFT_IL4[18] | A | |
| 611 | float | _FFT_IL4[19] | A | |
| 613 | float | _FFT_IL4[20] | A | |
| 615 | float | _FFT_IL4[21] | A | |
| 617 | float | _FFT_IL4[22] | A | |
| 619 | float | _FFT_IL4[23] | A | |
| 621 | float | _FFT_IL4[24] | A | |
| 623 | float | _FFT_IL4[25] | A | |
| 625 | float | _FFT_IL4[26] | A | |
| 627 | float | _FFT_IL4[27] | A | |
| 629 | float | _FFT_IL4[28] | A | |
| 631 | float | _FFT_IL4[29] | A | |
| 633 | float | _FFT_IL4[30] | A | |
| 635 | float | _FFT_IL4[31] | A | |
| 637 | float | _FFT_IL4[32] | A | |
| 639 | float | _FFT_IL4[33] | A | |
| 641 | float | _FFT_IL4[34] | A | |
| 643 | float | _FFT_IL4[35] | A | |
| 645 | float | _FFT_IL4[36] | A | |
| 647 | float | _FFT_IL4[37] | A | |
| 649 | float | _FFT_IL4[38] | A | |
| 651 | float | _FFT_IL4[39] | A | |
| 653 | float | _FFT_PL1[0] | W | |
| 655 | float | _FFT_PL1[1] | W | |
| 657 | float | _FFT_PL1[2] | W | |
| 659 | float | _FFT_PL1[3] | W | |
| 661 | float | _FFT_PL1[4] | W | |
| 663 | float | _FFT_PL1[5] | W | |
| 665 | float | _FFT_PL1[6] | W | |
| 667 | float | _FFT_PL1[7] | W | |
| 669 | float | _FFT_PL1[8] | W | |
| 671 | float | _FFT_PL1[9] | W | |
| 673 | float | _FFT_PL1[10] | W | |
| 675 | float | _FFT_PL1[11] | W | |
| 677 | float | _FFT_PL1[12] | W | |
| 679 | float | _FFT_PL1[13] | W | |
| 681 | float | _FFT_PL1[14] | W | |
| 683 | float | _FFT_PL1[15] | W | |
| 685 | float | _FFT_PL1[16] | W | |
| 687 | float | _FFT_PL1[17] | W | |
| 689 | float | _FFT_PL1[18] | W | |
| 691 | float | _FFT_PL1[19] | W | |
| 693 | float | _FFT_PL1[20] | W | |
| 695 | float | _FFT_PL1[21] | W | |
| 697 | float | _FFT_PL1[22] | W | |
| 699 | float | _FFT_PL1[23] | W | |
| 701 | float | _FFT_PL1[24] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 703 | float | _FFT_PL1[25] | W | |
| 705 | float | _FFT_PL1[26] | W | |
| 707 | float | _FFT_PL1[27] | W | |
| 709 | float | _FFT_PL1[28] | W | |
| 711 | float | _FFT_PL1[29] | W | |
| 713 | float | _FFT_PL1[30] | W | |
| 715 | float | _FFT_PL1[31] | W | |
| 717 | float | _FFT_PL1[32] | W | |
| 719 | float | _FFT_PL1[33] | W | |
| 721 | float | _FFT_PL1[34] | W | |
| 723 | float | _FFT_PL1[35] | W | |
| 725 | float | _FFT_PL1[36] | W | |
| 727 | float | _FFT_PL1[37] | W | |
| 729 | float | _FFT_PL1[38] | W | |
| 731 | float | _FFT_PL1[39] | W | |
| 733 | float | _FFT_PL2[0] | W | |
| 735 | float | _FFT_PL2[1] | W | |
| 737 | float | _FFT_PL2[2] | W | |
| 739 | float | _FFT_PL2[3] | W | |
| 741 | float | _FFT_PL2[4] | W | |
| 743 | float | _FFT_PL2[5] | W | |
| 745 | float | _FFT_PL2[6] | W | |
| 747 | float | _FFT_PL2[7] | W | |
| 749 | float | _FFT_PL2[8] | W | |
| 751 | float | _FFT_PL2[9] | W | |
| 753 | float | _FFT_PL2[10] | W | |
| 755 | float | _FFT_PL2[11] | W | |
| 757 | float | _FFT_PL2[12] | W | |
| 759 | float | _FFT_PL2[13] | W | |
| 761 | float | _FFT_PL2[14] | W | |
| 763 | float | _FFT_PL2[15] | W | |
| 765 | float | _FFT_PL2[16] | W | |
| 767 | float | _FFT_PL2[17] | W | |
| 769 | float | _FFT_PL2[18] | W | |
| 771 | float | _FFT_PL2[19] | W | |
| 773 | float | _FFT_PL2[20] | W | |
| 775 | float | _FFT_PL2[21] | W | |
| 777 | float | _FFT_PL2[22] | W | |
| 779 | float | _FFT_PL2[23] | W | |
| 781 | float | _FFT_PL2[24] | W | |
| 783 | float | _FFT_PL2[25] | W | |
| 785 | float | _FFT_PL2[26] | W | |
| 787 | float | _FFT_PL2[27] | W | |
| 789 | float | _FFT_PL2[28] | W | |
| 791 | float | _FFT_PL2[29] | W | |
| 793 | float | _FFT_PL2[30] | W | |
| 795 | float | _FFT_PL2[31] | W | |
| 797 | float | _FFT_PL2[32] | W | |
| 799 | float | _FFT_PL2[33] | W | |
| 801 | float | _FFT_PL2[34] | W | |
| 803 | float | _FFT_PL2[35] | W | |
| 805 | float | _FFT_PL2[36] | W | |
| 807 | float | _FFT_PL2[37] | W | |
| 809 | float | _FFT_PL2[38] | W | |
| 811 | float | _FFT_PL2[39] | W | |
| 813 | float | _FFT_PL3[0] | W | |
| 815 | float | _FFT_PL3[1] | W | |
| 817 | float | _FFT_PL3[2] | W | |
| 819 | float | _FFT_PL3[3] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 821 | float | _FFT_PL3[4] | W | |
| 823 | float | _FFT_PL3[5] | W | |
| 825 | float | _FFT_PL3[6] | W | |
| 827 | float | _FFT_PL3[7] | W | |
| 829 | float | _FFT_PL3[8] | W | |
| 831 | float | _FFT_PL3[9] | W | |
| 833 | float | _FFT_PL3[10] | W | |
| 835 | float | _FFT_PL3[11] | W | |
| 837 | float | _FFT_PL3[12] | W | |
| 839 | float | _FFT_PL3[13] | W | |
| 841 | float | _FFT_PL3[14] | W | |
| 843 | float | _FFT_PL3[15] | W | |
| 845 | float | _FFT_PL3[16] | W | |
| 847 | float | _FFT_PL3[17] | W | |
| 849 | float | _FFT_PL3[18] | W | |
| 851 | float | _FFT_PL3[19] | W | |
| 853 | float | _FFT_PL3[20] | W | |
| 855 | float | _FFT_PL3[21] | W | |
| 857 | float | _FFT_PL3[22] | W | |
| 859 | float | _FFT_PL3[23] | W | |
| 861 | float | _FFT_PL3[24] | W | |
| 863 | float | _FFT_PL3[25] | W | |
| 865 | float | _FFT_PL3[26] | W | |
| 867 | float | _FFT_PL3[27] | W | |
| 869 | float | _FFT_PL3[28] | W | |
| 871 | float | _FFT_PL3[29] | W | |
| 873 | float | _FFT_PL3[30] | W | |
| 875 | float | _FFT_PL3[31] | W | |
| 877 | float | _FFT_PL3[32] | W | |
| 879 | float | _FFT_PL3[33] | W | |
| 881 | float | _FFT_PL3[34] | W | |
| 883 | float | _FFT_PL3[35] | W | |
| 885 | float | _FFT_PL3[36] | W | |
| 887 | float | _FFT_PL3[37] | W | |
| 889 | float | _FFT_PL3[38] | W | |
| 891 | float | _FFT_PL3[39] | W | |
| 893 | float | _FFT_PL4[0] | W | |
| 895 | float | _FFT_PL4[1] | W | |
| 897 | float | _FFT_PL4[2] | W | |
| 899 | float | _FFT_PL4[3] | W | |
| 901 | float | _FFT_PL4[4] | W | |
| 903 | float | _FFT_PL4[5] | W | |
| 905 | float | _FFT_PL4[6] | W | |
| 907 | float | _FFT_PL4[7] | W | |
| 909 | float | _FFT_PL4[8] | W | |
| 911 | float | _FFT_PL4[9] | W | |
| 913 | float | _FFT_PL4[10] | W | |
| 915 | float | _FFT_PL4[11] | W | |
| 917 | float | _FFT_PL4[12] | W | |
| 919 | float | _FFT_PL4[13] | W | |
| 921 | float | _FFT_PL4[14] | W | |
| 923 | float | _FFT_PL4[15] | W | |
| 925 | float | _FFT_PL4[16] | W | |
| 927 | float | _FFT_PL4[17] | W | |
| 929 | float | _FFT_PL4[18] | W | |
| 931 | float | _FFT_PL4[19] | W | |
| 933 | float | _FFT_PL4[20] | W | |
| 935 | float | _FFT_PL4[21] | W | |
| 937 | float | _FFT_PL4[22] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 939 | float | _FFT_PL4[23] | W | |
| 941 | float | _FFT_PL4[24] | W | |
| 943 | float | _FFT_PL4[25] | W | |
| 945 | float | _FFT_PL4[26] | W | |
| 947 | float | _FFT_PL4[27] | W | |
| 949 | float | _FFT_PL4[28] | W | |
| 951 | float | _FFT_PL4[29] | W | |
| 953 | float | _FFT_PL4[30] | W | |
| 955 | float | _FFT_PL4[31] | W | |
| 957 | float | _FFT_PL4[32] | W | |
| 959 | float | _FFT_PL4[33] | W | |
| 961 | float | _FFT_PL4[34] | W | |
| 963 | float | _FFT_PL4[35] | W | |
| 965 | float | _FFT_PL4[36] | W | |
| 967 | float | _FFT_PL4[37] | W | |
| 969 | float | _FFT_PL4[38] | W | |
| 971 | float | _FFT_PL4[39] | W | |
| 973 | float | _FFT_QL1[0] | VAr | |
| 975 | float | _FFT_QL1[1] | VAr | |
| 977 | float | _FFT_QL1[2] | VAr | |
| 979 | float | _FFT_QL1[3] | VAr | |
| 981 | float | _FFT_QL1[4] | VAr | |
| 983 | float | _FFT_QL1[5] | VAr | |
| 985 | float | _FFT_QL1[6] | VAr | |
| 987 | float | _FFT_QL1[7] | VAr | |
| 989 | float | _FFT_QL1[8] | VAr | |
| 991 | float | _FFT_QL1[9] | VAr | |
| 993 | float | _FFT_QL1[10] | VAr | |
| 995 | float | _FFT_QL1[11] | VAr | |
| 997 | float | _FFT_QL1[12] | VAr | |
| 999 | float | _FFT_QL1[13] | VAr | |
| 1001 | float | _FFT_QL1[14] | VAr | |
| 1003 | float | _FFT_QL1[15] | VAr | |
| 1005 | float | _FFT_QL1[16] | VAr | |
| 1007 | float | _FFT_QL1[17] | VAr | |
| 1009 | float | _FFT_QL1[18] | VAr | |
| 1011 | float | _FFT_QL1[19] | VAr | |
| 1013 | float | _FFT_QL1[20] | VAr | |
| 1015 | float | _FFT_QL1[21] | VAr | |
| 1017 | float | _FFT_QL1[22] | VAr | |
| 1019 | float | _FFT_QL1[23] | VAr | |
| 1021 | float | _FFT_QL1[24] | VAr | |
| 1023 | float | _FFT_QL1[25] | VAr | |
| 1025 | float | _FFT_QL1[26] | VAr | |
| 1027 | float | _FFT_QL1[27] | VAr | |
| 1029 | float | _FFT_QL1[28] | VAr | |
| 1031 | float | _FFT_QL1[29] | VAr | |
| 1033 | float | _FFT_QL1[30] | VAr | |
| 1035 | float | _FFT_QL1[31] | VAr | |
| 1037 | float | _FFT_QL1[32] | VAr | |
| 1039 | float | _FFT_QL1[33] | VAr | |
| 1041 | float | _FFT_QL1[34] | VAr | |
| 1043 | float | _FFT_QL1[35] | VAr | |
| 1045 | float | _FFT_QL1[36] | VAr | |
| 1047 | float | _FFT_QL1[37] | VAr | |
| 1049 | float | _FFT_QL1[38] | VAr | |
| 1051 | float | _FFT_QL1[39] | VAr | |
| 1053 | float | _FFT_QL2[0] | VAr | |
| 1055 | float | _FFT_QL2[1] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 1057 | float | _FFT_QL2[2] | VAr | |
| 1059 | float | _FFT_QL2[3] | VAr | |
| 1061 | float | _FFT_QL2[4] | VAr | |
| 1063 | float | _FFT_QL2[5] | VAr | |
| 1065 | float | _FFT_QL2[6] | VAr | |
| 1067 | float | _FFT_QL2[7] | VAr | |
| 1069 | float | _FFT_QL2[8] | VAr | |
| 1071 | float | _FFT_QL2[9] | VAr | |
| 1073 | float | _FFT_QL2[10] | VAr | |
| 1075 | float | _FFT_QL2[11] | VAr | |
| 1077 | float | _FFT_QL2[12] | VAr | |
| 1079 | float | _FFT_QL2[13] | VAr | |
| 1081 | float | _FFT_QL2[14] | VAr | |
| 1083 | float | _FFT_QL2[15] | VAr | |
| 1085 | float | _FFT_QL2[16] | VAr | |
| 1087 | float | _FFT_QL2[17] | VAr | |
| 1089 | float | _FFT_QL2[18] | VAr | |
| 1091 | float | _FFT_QL2[19] | VAr | |
| 1093 | float | _FFT_QL2[20] | VAr | |
| 1095 | float | _FFT_QL2[21] | VAr | |
| 1097 | float | _FFT_QL2[22] | VAr | |
| 1099 | float | _FFT_QL2[23] | VAr | |
| 1101 | float | _FFT_QL2[24] | VAr | |
| 1103 | float | _FFT_QL2[25] | VAr | |
| 1105 | float | _FFT_QL2[26] | VAr | |
| 1107 | float | _FFT_QL2[27] | VAr | |
| 1109 | float | _FFT_QL2[28] | VAr | |
| 1111 | float | _FFT_QL2[29] | VAr | |
| 1113 | float | _FFT_QL2[30] | VAr | |
| 1115 | float | _FFT_QL2[31] | VAr | |
| 1117 | float | _FFT_QL2[32] | VAr | |
| 1119 | float | _FFT_QL2[33] | VAr | |
| 1121 | float | _FFT_QL2[34] | VAr | |
| 1123 | float | _FFT_QL2[35] | VAr | |
| 1125 | float | _FFT_QL2[36] | VAr | |
| 1127 | float | _FFT_QL2[37] | VAr | |
| 1129 | float | _FFT_QL2[38] | VAr | |
| 1131 | float | _FFT_QL2[39] | VAr | |
| 1133 | float | _FFT_QL3[0] | VAr | |
| 1135 | float | _FFT_QL3[1] | VAr | |
| 1137 | float | _FFT_QL3[2] | VAr | |
| 1139 | float | _FFT_QL3[3] | VAr | |
| 1141 | float | _FFT_QL3[4] | VAr | |
| 1143 | float | _FFT_QL3[5] | VAr | |
| 1145 | float | _FFT_QL3[6] | VAr | |
| 1147 | float | _FFT_QL3[7] | VAr | |
| 1149 | float | _FFT_QL3[8] | VAr | |
| 1151 | float | _FFT_QL3[9] | VAr | |
| 1153 | float | _FFT_QL3[10] | VAr | |
| 1155 | float | _FFT_QL3[11] | VAr | |
| 1157 | float | _FFT_QL3[12] | VAr | |
| 1159 | float | _FFT_QL3[13] | VAr | |
| 1161 | float | _FFT_QL3[14] | VAr | |
| 1163 | float | _FFT_QL3[15] | VAr | |
| 1165 | float | _FFT_QL3[16] | VAr | |
| 1167 | float | _FFT_QL3[17] | VAr | |
| 1169 | float | _FFT_QL3[18] | VAr | |
| 1171 | float | _FFT_QL3[19] | VAr | |
| 1173 | float | _FFT_QL3[20] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------|---------|-----------|
| 1175 | float | _FFT_QL3[21] | VAr | |
| 1177 | float | _FFT_QL3[22] | VAr | |
| 1179 | float | _FFT_QL3[23] | VAr | |
| 1181 | float | _FFT_QL3[24] | VAr | |
| 1183 | float | _FFT_QL3[25] | VAr | |
| 1185 | float | _FFT_QL3[26] | VAr | |
| 1187 | float | _FFT_QL3[27] | VAr | |
| 1189 | float | _FFT_QL3[28] | VAr | |
| 1191 | float | _FFT_QL3[29] | VAr | |
| 1193 | float | _FFT_QL3[30] | VAr | |
| 1195 | float | _FFT_QL3[31] | VAr | |
| 1197 | float | _FFT_QL3[32] | VAr | |
| 1199 | float | _FFT_QL3[33] | VAr | |
| 1201 | float | _FFT_QL3[34] | VAr | |
| 1203 | float | _FFT_QL3[35] | VAr | |
| 1205 | float | _FFT_QL3[36] | VAr | |
| 1207 | float | _FFT_QL3[37] | VAr | |
| 1209 | float | _FFT_QL3[38] | VAr | |
| 1211 | float | _FFT_QL3[39] | VAr | |
| 1213 | float | _FFT_QL4[0] | VAr | |
| 1215 | float | _FFT_QL4[1] | VAr | |
| 1217 | float | _FFT_QL4[2] | VAr | |
| 1219 | float | _FFT_QL4[3] | VAr | |
| 1221 | float | _FFT_QL4[4] | VAr | |
| 1223 | float | _FFT_QL4[5] | VAr | |
| 1225 | float | _FFT_QL4[6] | VAr | |
| 1227 | float | _FFT_QL4[7] | VAr | |
| 1229 | float | _FFT_QL4[8] | VAr | |
| 1231 | float | _FFT_QL4[9] | VAr | |
| 1233 | float | _FFT_QL4[10] | VAr | |
| 1235 | float | _FFT_QL4[11] | VAr | |
| 1237 | float | _FFT_QL4[12] | VAr | |
| 1239 | float | _FFT_QL4[13] | VAr | |
| 1241 | float | _FFT_QL4[14] | VAr | |
| 1243 | float | _FFT_QL4[15] | VAr | |
| 1245 | float | _FFT_QL4[16] | VAr | |
| 1247 | float | _FFT_QL4[17] | VAr | |
| 1249 | float | _FFT_QL4[18] | VAr | |
| 1251 | float | _FFT_QL4[19] | VAr | |
| 1253 | float | _FFT_QL4[20] | VAr | |
| 1255 | float | _FFT_QL4[21] | VAr | |
| 1257 | float | _FFT_QL4[22] | VAr | |
| 1259 | float | _FFT_QL4[23] | VAr | |
| 1261 | float | _FFT_QL4[24] | VAr | |
| 1263 | float | _FFT_QL4[25] | VAr | |
| 1265 | float | _FFT_QL4[26] | VAr | |
| 1267 | float | _FFT_QL4[27] | VAr | |
| 1269 | float | _FFT_QL4[28] | VAr | |
| 1271 | float | _FFT_QL4[29] | VAr | |
| 1273 | float | _FFT_QL4[30] | VAr | |
| 1275 | float | _FFT_QL4[31] | VAr | |
| 1277 | float | _FFT_QL4[32] | VAr | |
| 1279 | float | _FFT_QL4[33] | VAr | |
| 1281 | float | _FFT_QL4[34] | VAr | |
| 1283 | float | _FFT_QL4[35] | VAr | |
| 1285 | float | _FFT_QL4[36] | VAr | |
| 1287 | float | _FFT_QL4[37] | VAr | |
| 1289 | float | _FFT_QL4[38] | VAr | |
| 1291 | float | _FFT_QL4[39] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------|---------|---|
| 1293 | float | _THD_ULN[0] | % | Total Harmonic Distortion, UL1-N |
| 1295 | float | _THD_ULN[1] | % | Total Harmonic Distortion, UL2-N |
| 1297 | float | _THD_ULN[2] | % | Total Harmonic Distortion, UL3-N |
| 1299 | float | _THD_ULN[3] | % | Total Harmonic Distortion, UL4-N |
| 1301 | float | _THD_ILN[0] | % | Total Harmonic Distortion, IL1 |
| 1303 | float | _THD_ILN[1] | % | Total Harmonic Distortion, IL2 |
| 1305 | float | _THD_ILN[2] | % | Total Harmonic Distortion, IL3 |
| 1307 | float | _THD_ILN[3] | % | Total Harmonic Distortion, IL4 |
| 1309 | float | _KFACT[0] | | K-Faktor, L1 |
| 1311 | float | _KFACT[1] | | K-Faktor, L2 |
| 1313 | float | _KFACT[2] | | K-Faktor, L3 |
| 1315 | float | _KFACT[3] | | K-Faktor, L4 |
| 1317 | float | _ULN[0] | V | Spannung L1-N |
| 1319 | float | _ULN[1] | V | Spannung L2-N |
| 1321 | float | _ULN[2] | V | Spannung L3-N |
| 1323 | float | _ULN[3] | V | Spannung L4-N |
| 1325 | float | _ILN[0] | A | Strom L1 |
| 1327 | float | _ILN[1] | A | Strom L2 |
| 1329 | float | _ILN[2] | A | Strom L3 |
| 1331 | float | _ILN[3] | A | Strom L4 |
| 1333 | float | _PLN[0] | W | Wirkleistung L1 |
| 1335 | float | _PLN[1] | W | Wirkleistung L2 |
| 1337 | float | _PLN[2] | W | Wirkleistung L3 |
| 1339 | float | _PLN[3] | W | Wirkleistung L4 |
| 1341 | float | _QLN[0] | VAr | Blindleistung L1 |
| 1343 | float | _QLN[1] | VAr | Blindleistung L2 |
| 1345 | float | _QLN[2] | VAr | Blindleistung L3 |
| 1347 | float | _QLN[3] | VAr | Blindleistung L4 |
| 1349 | float | _SLN[0] | VA | Scheinleistung L1 |
| 1351 | float | _SLN[1] | VA | Scheinleistung L2 |
| 1353 | float | _SLN[2] | VA | Scheinleistung L3 |
| 1355 | float | _SLN[3] | VA | Scheinleistung L4 |
| 1357 | float | _ULL[0] | V | Spannung UL1-L2 |
| 1359 | float | _ULL[1] | V | Spannung UL2-L3 |
| 1361 | float | _ULL[2] | V | Spannung UL3-L1 |
| 1363 | float | _I_SUM3 | A | Vektor Summe IN=IL1 + IL2 + IL3 |
| 1365 | float | _I_SUM | A | Vektor Summe IN=IL1 + IL2 + IL3 + IL4 |
| 1367 | float | _S_SUM3 | VA | Summe SL1 + SL2 + SL3 |
| 1369 | float | _P_SUM3 | W | Summe PL1 + PL2 + PL3 |
| 1371 | float | _Q_SUM3 | VAr | Summe QL1 + QL2 + QL3 |
| 1373 | float | _COS_SUM3 | | $P_{SUM3} / \sqrt{P_{SUM3}^2 + Q_{SUM3}^2}$ |
| 1375 | float | _S_SUM | VA | Summe SL1 + SL2 + SL3 + SL4 |
| 1377 | float | _P_SUM | W | Summe PL1 + PL2 + PL3 + PL4 |
| 1379 | float | _Q_SUM | VAr | Summe QL1 + QL2 + QL3 + QL4 |
| 1381 | float | _COS_SUM | | $P_{SUM} / \sqrt{P_{SUM}^2 + Q_{SUM}^2}$ |
| 1383 | float | _ULN_RE[0] | V | Spannung L1, Realteil |
| 1385 | float | _ULN_RE[1] | V | Spannung L2, Realteil |
| 1387 | float | _ULN_RE[2] | V | Spannung L3, Realteil |
| 1389 | float | _ULN_RE[3] | V | Spannung L4, Realteil |
| 1391 | float | _ULN_IM[0] | V | Spannung L1, Imaginärteil |
| 1393 | float | _ULN_IM[1] | V | Spannung L2, Imaginärteil |
| 1395 | float | _ULN_IM[2] | V | Spannung L3, Imaginärteil |
| 1397 | float | _ULN_IM[3] | V | Spannung L4, Imaginärteil |
| 1399 | float | _IL_RE[0] | A | Strom L1, Realteil |
| 1401 | float | _IL_RE[1] | A | Strom L2, Realteil |
| 1403 | float | _IL_RE[2] | A | Strom L3, Realteil |
| 1405 | float | _IL_RE[3] | A | Strom L4, Realteil |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|---------------------------------------|
| 1407 | float | _IL_IM[0] | A | Strom L1, Imaginärteil |
| 1409 | float | _IL_IM[1] | A | Strom L2, Imaginärteil |
| 1411 | float | _IL_IM[2] | A | Strom L3, Imaginärteil |
| 1413 | float | _IL_IM[3] | A | Strom L4, Imaginärteil |
| 1415 | float | _PHASE[0] | ° | Phase UL1 IL1 |
| 1417 | float | _PHASE[1] | ° | Phase UL2 IL2 |
| 1419 | float | _PHASE[2] | ° | Phase UL3 IL3 |
| 1421 | float | _PHASE[3] | ° | Phase UL4 IL4 |
| 1423 | float | _COS_PHI[0] | | CosPhi L1 |
| 1425 | float | _COS_PHI[1] | | CosPhi L2 |
| 1427 | float | _COS_PHI[2] | | CosPhi L3 |
| 1429 | float | _COS_PHI[3] | | CosPhi L4 |
| 1431 | float | _IND_CAP[0] | | Vorzeichen von Q in L1 |
| 1433 | float | _IND_CAP[1] | | Vorzeichen von Q in L2 |
| 1435 | float | _IND_CAP[2] | | Vorzeichen von Q in L3 |
| 1437 | float | _IND_CAP[3] | | Vorzeichen von Q in L4 |
| 1439 | float | _FREQ | Hz | Frequenz |
| 1441 | float | _N | V | Nullsystem |
| 1443 | float | _M | V | Mitsystem |
| 1445 | float | _G | V | Gegensystem |
| 1447 | float | _SYM | % | Unsymmetrie = Gegensys. / Mitsystem |
| 1449 | float | _PHASE_SEQ | | Drehfeld, 1=rechts, 0=keins, -1=links |
| 1451 | float | _IN | A | Nullsystem |
| 1453 | float | _IM | A | Mitsystem |
| 1455 | float | _IG | A | Gegensystem |
| 1457 | float | _S0_POWER[0] | W | Impulseingang 1, Leistung pro Impuls |
| 1459 | float | _S0_POWER[1] | W | Impulseingang 2, Leistung pro Impuls |
| 1461 | float | _EXT_TEMPERATUR | °C | Temperatur |
| 1463 | float | _FFT_UL1_AVG[0] | V | 1. Oberschwingung, UL1, Mittelwert |
| 1465 | float | _FFT_UL1_AVG[1] | V | 2. Oberschwingung, UL1, Mittelwert |
| 1467 | float | _FFT_UL1_AVG[2] | V | 3. Oberschwingung, UL1, Mittelwert |
| 1469 | float | _FFT_UL1_AVG[3] | V | 4. Oberschwingung, UL1, Mittelwert |
| 1471 | float | _FFT_UL1_AVG[4] | V | 5. Oberschwingung, UL1, Mittelwert |
| 1473 | float | _FFT_UL1_AVG[5] | V | 6. Oberschwingung, UL1, Mittelwert |
| 1475 | float | _FFT_UL1_AVG[6] | V | 7. Oberschwingung, UL1, Mittelwert |
| 1477 | float | _FFT_UL1_AVG[7] | V | 8. Oberschwingung, UL1, Mittelwert |
| 1479 | float | _FFT_UL1_AVG[8] | V | 9. Oberschwingung, UL1, Mittelwert |
| 1481 | float | _FFT_UL1_AVG[9] | V | 10. Oberschwingung, UL1, Mittelwert |
| 1483 | float | _FFT_UL1_AVG[10] | V | 11. Oberschwingung, UL1, Mittelwert |
| 1485 | float | _FFT_UL1_AVG[11] | V | 12. Oberschwingung, UL1, Mittelwert |
| 1487 | float | _FFT_UL1_AVG[12] | V | 13. Oberschwingung, UL1, Mittelwert |
| 1489 | float | _FFT_UL1_AVG[13] | V | 14. Oberschwingung, UL1, Mittelwert |
| 1491 | float | _FFT_UL1_AVG[14] | V | 15. Oberschwingung, UL1, Mittelwert |
| 1493 | float | _FFT_UL1_AVG[15] | V | 16. Oberschwingung, UL1, Mittelwert |
| 1495 | float | _FFT_UL1_AVG[16] | V | 17. Oberschwingung, UL1, Mittelwert |
| 1497 | float | _FFT_UL1_AVG[17] | V | 18. Oberschwingung, UL1, Mittelwert |
| 1499 | float | _FFT_UL1_AVG[18] | V | 19. Oberschwingung, UL1, Mittelwert |
| 1501 | float | _FFT_UL1_AVG[19] | V | 20. Oberschwingung, UL1, Mittelwert |
| 1503 | float | _FFT_UL1_AVG[20] | V | 21. Oberschwingung, UL1, Mittelwert |
| 1505 | float | _FFT_UL1_AVG[21] | V | 22. Oberschwingung, UL1, Mittelwert |
| 1507 | float | _FFT_UL1_AVG[22] | V | 23. Oberschwingung, UL1, Mittelwert |
| 1509 | float | _FFT_UL1_AVG[23] | V | 24. Oberschwingung, UL1, Mittelwert |
| 1511 | float | _FFT_UL1_AVG[24] | V | 25. Oberschwingung, UL1, Mittelwert |
| 1513 | float | _FFT_UL1_AVG[25] | V | 26. Oberschwingung, UL1, Mittelwert |
| 1515 | float | _FFT_UL1_AVG[26] | V | 27. Oberschwingung, UL1, Mittelwert |
| 1517 | float | _FFT_UL1_AVG[27] | V | 28. Oberschwingung, UL1, Mittelwert |
| 1519 | float | _FFT_UL1_AVG[28] | V | 29. Oberschwingung, UL1, Mittelwert |
| 1521 | float | _FFT_UL1_AVG[29] | V | 30. Oberschwingung, UL1, Mittelwert |
| 1523 | float | _FFT_UL1_AVG[30] | V | 31. Oberschwingung, UL1, Mittelwert |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-------------------------------------|
| 1525 | float | _FFT_UL1_AVG[31] | V | 32. Oberschwingung, UL1, Mittelwert |
| 1527 | float | _FFT_UL1_AVG[32] | V | 33. Oberschwingung, UL1, Mittelwert |
| 1529 | float | _FFT_UL1_AVG[33] | V | 34. Oberschwingung, UL1, Mittelwert |
| 1531 | float | _FFT_UL1_AVG[34] | V | 35. Oberschwingung, UL1, Mittelwert |
| 1533 | float | _FFT_UL1_AVG[35] | V | 36. Oberschwingung, UL1, Mittelwert |
| 1535 | float | _FFT_UL1_AVG[36] | V | 37. Oberschwingung, UL1, Mittelwert |
| 1537 | float | _FFT_UL1_AVG[37] | V | 38. Oberschwingung, UL1, Mittelwert |
| 1539 | float | _FFT_UL1_AVG[38] | V | 39. Oberschwingung, UL1, Mittelwert |
| 1541 | float | _FFT_UL1_AVG[39] | V | 40. Oberschwingung, UL1, Mittelwert |
| 1543 | float | _FFT_UL2_AVG[0] | V | |
| 1545 | float | _FFT_UL2_AVG[1] | V | |
| 1547 | float | _FFT_UL2_AVG[2] | V | |
| 1549 | float | _FFT_UL2_AVG[3] | V | |
| 1551 | float | _FFT_UL2_AVG[4] | V | |
| 1553 | float | _FFT_UL2_AVG[5] | V | |
| 1555 | float | _FFT_UL2_AVG[6] | V | |
| 1557 | float | _FFT_UL2_AVG[7] | V | |
| 1559 | float | _FFT_UL2_AVG[8] | V | |
| 1561 | float | _FFT_UL2_AVG[9] | V | |
| 1563 | float | _FFT_UL2_AVG[10] | V | |
| 1565 | float | _FFT_UL2_AVG[11] | V | |
| 1567 | float | _FFT_UL2_AVG[12] | V | |
| 1569 | float | _FFT_UL2_AVG[13] | V | |
| 1571 | float | _FFT_UL2_AVG[14] | V | |
| 1573 | float | _FFT_UL2_AVG[15] | V | |
| 1575 | float | _FFT_UL2_AVG[16] | V | |
| 1577 | float | _FFT_UL2_AVG[17] | V | |
| 1579 | float | _FFT_UL2_AVG[18] | V | |
| 1581 | float | _FFT_UL2_AVG[19] | V | |
| 1583 | float | _FFT_UL2_AVG[20] | V | |
| 1585 | float | _FFT_UL2_AVG[21] | V | |
| 1587 | float | _FFT_UL2_AVG[22] | V | |
| 1589 | float | _FFT_UL2_AVG[23] | V | |
| 1591 | float | _FFT_UL2_AVG[24] | V | |
| 1593 | float | _FFT_UL2_AVG[25] | V | |
| 1595 | float | _FFT_UL2_AVG[26] | V | |
| 1597 | float | _FFT_UL2_AVG[27] | V | |
| 1599 | float | _FFT_UL2_AVG[28] | V | |
| 1601 | float | _FFT_UL2_AVG[29] | V | |
| 1603 | float | _FFT_UL2_AVG[30] | V | |
| 1605 | float | _FFT_UL2_AVG[31] | V | |
| 1607 | float | _FFT_UL2_AVG[32] | V | |
| 1609 | float | _FFT_UL2_AVG[33] | V | |
| 1611 | float | _FFT_UL2_AVG[34] | V | |
| 1613 | float | _FFT_UL2_AVG[35] | V | |
| 1615 | float | _FFT_UL2_AVG[36] | V | |
| 1617 | float | _FFT_UL2_AVG[37] | V | |
| 1619 | float | _FFT_UL2_AVG[38] | V | |
| 1621 | float | _FFT_UL2_AVG[39] | V | |
| 1623 | float | _FFT_UL3_AVG[0] | V | |
| 1625 | float | _FFT_UL3_AVG[1] | V | |
| 1627 | float | _FFT_UL3_AVG[2] | V | |
| 1629 | float | _FFT_UL3_AVG[3] | V | |
| 1631 | float | _FFT_UL3_AVG[4] | V | |
| 1633 | float | _FFT_UL3_AVG[5] | V | |
| 1635 | float | _FFT_UL3_AVG[6] | V | |
| 1637 | float | _FFT_UL3_AVG[7] | V | |
| 1639 | float | _FFT_UL3_AVG[8] | V | |
| 1641 | float | _FFT_UL3_AVG[9] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 1643 | float | _FFT_UL3_AVG[10] | V | |
| 1645 | float | _FFT_UL3_AVG[11] | V | |
| 1647 | float | _FFT_UL3_AVG[12] | V | |
| 1649 | float | _FFT_UL3_AVG[13] | V | |
| 1651 | float | _FFT_UL3_AVG[14] | V | |
| 1653 | float | _FFT_UL3_AVG[15] | V | |
| 1655 | float | _FFT_UL3_AVG[16] | V | |
| 1657 | float | _FFT_UL3_AVG[17] | V | |
| 1659 | float | _FFT_UL3_AVG[18] | V | |
| 1661 | float | _FFT_UL3_AVG[19] | V | |
| 1663 | float | _FFT_UL3_AVG[20] | V | |
| 1665 | float | _FFT_UL3_AVG[21] | V | |
| 1667 | float | _FFT_UL3_AVG[22] | V | |
| 1669 | float | _FFT_UL3_AVG[23] | V | |
| 1671 | float | _FFT_UL3_AVG[24] | V | |
| 1673 | float | _FFT_UL3_AVG[25] | V | |
| 1675 | float | _FFT_UL3_AVG[26] | V | |
| 1677 | float | _FFT_UL3_AVG[27] | V | |
| 1679 | float | _FFT_UL3_AVG[28] | V | |
| 1681 | float | _FFT_UL3_AVG[29] | V | |
| 1683 | float | _FFT_UL3_AVG[30] | V | |
| 1685 | float | _FFT_UL3_AVG[31] | V | |
| 1687 | float | _FFT_UL3_AVG[32] | V | |
| 1689 | float | _FFT_UL3_AVG[33] | V | |
| 1691 | float | _FFT_UL3_AVG[34] | V | |
| 1693 | float | _FFT_UL3_AVG[35] | V | |
| 1695 | float | _FFT_UL3_AVG[36] | V | |
| 1697 | float | _FFT_UL3_AVG[37] | V | |
| 1699 | float | _FFT_UL3_AVG[38] | V | |
| 1701 | float | _FFT_UL3_AVG[39] | V | |
| 1703 | float | _FFT_UL4_AVG[0] | V | |
| 1705 | float | _FFT_UL4_AVG[1] | V | |
| 1707 | float | _FFT_UL4_AVG[2] | V | |
| 1709 | float | _FFT_UL4_AVG[3] | V | |
| 1711 | float | _FFT_UL4_AVG[4] | V | |
| 1713 | float | _FFT_UL4_AVG[5] | V | |
| 1715 | float | _FFT_UL4_AVG[6] | V | |
| 1717 | float | _FFT_UL4_AVG[7] | V | |
| 1719 | float | _FFT_UL4_AVG[8] | V | |
| 1721 | float | _FFT_UL4_AVG[9] | V | |
| 1723 | float | _FFT_UL4_AVG[10] | V | |
| 1725 | float | _FFT_UL4_AVG[11] | V | |
| 1727 | float | _FFT_UL4_AVG[12] | V | |
| 1729 | float | _FFT_UL4_AVG[13] | V | |
| 1731 | float | _FFT_UL4_AVG[14] | V | |
| 1733 | float | _FFT_UL4_AVG[15] | V | |
| 1735 | float | _FFT_UL4_AVG[16] | V | |
| 1737 | float | _FFT_UL4_AVG[17] | V | |
| 1739 | float | _FFT_UL4_AVG[18] | V | |
| 1741 | float | _FFT_UL4_AVG[19] | V | |
| 1743 | float | _FFT_UL4_AVG[20] | V | |
| 1745 | float | _FFT_UL4_AVG[21] | V | |
| 1747 | float | _FFT_UL4_AVG[22] | V | |
| 1749 | float | _FFT_UL4_AVG[23] | V | |
| 1751 | float | _FFT_UL4_AVG[24] | V | |
| 1753 | float | _FFT_UL4_AVG[25] | V | |
| 1755 | float | _FFT_UL4_AVG[26] | V | |
| 1757 | float | _FFT_UL4_AVG[27] | V | |
| 1759 | float | _FFT_UL4_AVG[28] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 1761 | float | _FFT_UL4_AVG[29] | V | |
| 1763 | float | _FFT_UL4_AVG[30] | V | |
| 1765 | float | _FFT_UL4_AVG[31] | V | |
| 1767 | float | _FFT_UL4_AVG[32] | V | |
| 1769 | float | _FFT_UL4_AVG[33] | V | |
| 1771 | float | _FFT_UL4_AVG[34] | V | |
| 1773 | float | _FFT_UL4_AVG[35] | V | |
| 1775 | float | _FFT_UL4_AVG[36] | V | |
| 1777 | float | _FFT_UL4_AVG[37] | V | |
| 1779 | float | _FFT_UL4_AVG[38] | V | |
| 1781 | float | _FFT_UL4_AVG[39] | V | |
| 1783 | float | _FFT_IL1_AVG[0] | A | |
| 1785 | float | _FFT_IL1_AVG[1] | A | |
| 1787 | float | _FFT_IL1_AVG[2] | A | |
| 1789 | float | _FFT_IL1_AVG[3] | A | |
| 1791 | float | _FFT_IL1_AVG[4] | A | |
| 1793 | float | _FFT_IL1_AVG[5] | A | |
| 1795 | float | _FFT_IL1_AVG[6] | A | |
| 1797 | float | _FFT_IL1_AVG[7] | A | |
| 1799 | float | _FFT_IL1_AVG[8] | A | |
| 1801 | float | _FFT_IL1_AVG[9] | A | |
| 1803 | float | _FFT_IL1_AVG[10] | A | |
| 1805 | float | _FFT_IL1_AVG[11] | A | |
| 1807 | float | _FFT_IL1_AVG[12] | A | |
| 1809 | float | _FFT_IL1_AVG[13] | A | |
| 1811 | float | _FFT_IL1_AVG[14] | A | |
| 1813 | float | _FFT_IL1_AVG[15] | A | |
| 1815 | float | _FFT_IL1_AVG[16] | A | |
| 1817 | float | _FFT_IL1_AVG[17] | A | |
| 1819 | float | _FFT_IL1_AVG[18] | A | |
| 1821 | float | _FFT_IL1_AVG[19] | A | |
| 1823 | float | _FFT_IL1_AVG[20] | A | |
| 1825 | float | _FFT_IL1_AVG[21] | A | |
| 1827 | float | _FFT_IL1_AVG[22] | A | |
| 1829 | float | _FFT_IL1_AVG[23] | A | |
| 1831 | float | _FFT_IL1_AVG[24] | A | |
| 1833 | float | _FFT_IL1_AVG[25] | A | |
| 1835 | float | _FFT_IL1_AVG[26] | A | |
| 1837 | float | _FFT_IL1_AVG[27] | A | |
| 1839 | float | _FFT_IL1_AVG[28] | A | |
| 1841 | float | _FFT_IL1_AVG[29] | A | |
| 1843 | float | _FFT_IL1_AVG[30] | A | |
| 1845 | float | _FFT_IL1_AVG[31] | A | |
| 1847 | float | _FFT_IL1_AVG[32] | A | |
| 1849 | float | _FFT_IL1_AVG[33] | A | |
| 1851 | float | _FFT_IL1_AVG[34] | A | |
| 1853 | float | _FFT_IL1_AVG[35] | A | |
| 1855 | float | _FFT_IL1_AVG[36] | A | |
| 1857 | float | _FFT_IL1_AVG[37] | A | |
| 1859 | float | _FFT_IL1_AVG[38] | A | |
| 1861 | float | _FFT_IL1_AVG[39] | A | |
| 1863 | float | _FFT_IL2_AVG[0] | A | |
| 1865 | float | _FFT_IL2_AVG[1] | A | |
| 1867 | float | _FFT_IL2_AVG[2] | A | |
| 1869 | float | _FFT_IL2_AVG[3] | A | |
| 1871 | float | _FFT_IL2_AVG[4] | A | |
| 1873 | float | _FFT_IL2_AVG[5] | A | |
| 1875 | float | _FFT_IL2_AVG[6] | A | |
| 1877 | float | _FFT_IL2_AVG[7] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 1879 | float | _FFT_IL2_AVG[8] | A | |
| 1881 | float | _FFT_IL2_AVG[9] | A | |
| 1883 | float | _FFT_IL2_AVG[10] | A | |
| 1885 | float | _FFT_IL2_AVG[11] | A | |
| 1887 | float | _FFT_IL2_AVG[12] | A | |
| 1889 | float | _FFT_IL2_AVG[13] | A | |
| 1891 | float | _FFT_IL2_AVG[14] | A | |
| 1893 | float | _FFT_IL2_AVG[15] | A | |
| 1895 | float | _FFT_IL2_AVG[16] | A | |
| 1897 | float | _FFT_IL2_AVG[17] | A | |
| 1899 | float | _FFT_IL2_AVG[18] | A | |
| 1901 | float | _FFT_IL2_AVG[19] | A | |
| 1903 | float | _FFT_IL2_AVG[20] | A | |
| 1905 | float | _FFT_IL2_AVG[21] | A | |
| 1907 | float | _FFT_IL2_AVG[22] | A | |
| 1909 | float | _FFT_IL2_AVG[23] | A | |
| 1911 | float | _FFT_IL2_AVG[24] | A | |
| 1913 | float | _FFT_IL2_AVG[25] | A | |
| 1915 | float | _FFT_IL2_AVG[26] | A | |
| 1917 | float | _FFT_IL2_AVG[27] | A | |
| 1919 | float | _FFT_IL2_AVG[28] | A | |
| 1921 | float | _FFT_IL2_AVG[29] | A | |
| 1923 | float | _FFT_IL2_AVG[30] | A | |
| 1925 | float | _FFT_IL2_AVG[31] | A | |
| 1927 | float | _FFT_IL2_AVG[32] | A | |
| 1929 | float | _FFT_IL2_AVG[33] | A | |
| 1931 | float | _FFT_IL2_AVG[34] | A | |
| 1933 | float | _FFT_IL2_AVG[35] | A | |
| 1935 | float | _FFT_IL2_AVG[36] | A | |
| 1937 | float | _FFT_IL2_AVG[37] | A | |
| 1939 | float | _FFT_IL2_AVG[38] | A | |
| 1941 | float | _FFT_IL2_AVG[39] | A | |
| 1943 | float | _FFT_IL3_AVG[0] | A | |
| 1945 | float | _FFT_IL3_AVG[1] | A | |
| 1947 | float | _FFT_IL3_AVG[2] | A | |
| 1949 | float | _FFT_IL3_AVG[3] | A | |
| 1951 | float | _FFT_IL3_AVG[4] | A | |
| 1953 | float | _FFT_IL3_AVG[5] | A | |
| 1955 | float | _FFT_IL3_AVG[6] | A | |
| 1957 | float | _FFT_IL3_AVG[7] | A | |
| 1959 | float | _FFT_IL3_AVG[8] | A | |
| 1961 | float | _FFT_IL3_AVG[9] | A | |
| 1963 | float | _FFT_IL3_AVG[10] | A | |
| 1965 | float | _FFT_IL3_AVG[11] | A | |
| 1967 | float | _FFT_IL3_AVG[12] | A | |
| 1969 | float | _FFT_IL3_AVG[13] | A | |
| 1971 | float | _FFT_IL3_AVG[14] | A | |
| 1973 | float | _FFT_IL3_AVG[15] | A | |
| 1975 | float | _FFT_IL3_AVG[16] | A | |
| 1977 | float | _FFT_IL3_AVG[17] | A | |
| 1979 | float | _FFT_IL3_AVG[18] | A | |
| 1981 | float | _FFT_IL3_AVG[19] | A | |
| 1983 | float | _FFT_IL3_AVG[20] | A | |
| 1985 | float | _FFT_IL3_AVG[21] | A | |
| 1987 | float | _FFT_IL3_AVG[22] | A | |
| 1989 | float | _FFT_IL3_AVG[23] | A | |
| 1991 | float | _FFT_IL3_AVG[24] | A | |
| 1993 | float | _FFT_IL3_AVG[25] | A | |
| 1995 | float | _FFT_IL3_AVG[26] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 1997 | float | _FFT_IL3_AVG[27] | A | |
| 1999 | float | _FFT_IL3_AVG[28] | A | |
| 2001 | float | _FFT_IL3_AVG[29] | A | |
| 2003 | float | _FFT_IL3_AVG[30] | A | |
| 2005 | float | _FFT_IL3_AVG[31] | A | |
| 2007 | float | _FFT_IL3_AVG[32] | A | |
| 2009 | float | _FFT_IL3_AVG[33] | A | |
| 2011 | float | _FFT_IL3_AVG[34] | A | |
| 2013 | float | _FFT_IL3_AVG[35] | A | |
| 2015 | float | _FFT_IL3_AVG[36] | A | |
| 2017 | float | _FFT_IL3_AVG[37] | A | |
| 2019 | float | _FFT_IL3_AVG[38] | A | |
| 2021 | float | _FFT_IL3_AVG[39] | A | |
| 2023 | float | _FFT_IL4_AVG[0] | A | |
| 2025 | float | _FFT_IL4_AVG[1] | A | |
| 2027 | float | _FFT_IL4_AVG[2] | A | |
| 2029 | float | _FFT_IL4_AVG[3] | A | |
| 2031 | float | _FFT_IL4_AVG[4] | A | |
| 2033 | float | _FFT_IL4_AVG[5] | A | |
| 2035 | float | _FFT_IL4_AVG[6] | A | |
| 2037 | float | _FFT_IL4_AVG[7] | A | |
| 2039 | float | _FFT_IL4_AVG[8] | A | |
| 2041 | float | _FFT_IL4_AVG[9] | A | |
| 2043 | float | _FFT_IL4_AVG[10] | A | |
| 2045 | float | _FFT_IL4_AVG[11] | A | |
| 2047 | float | _FFT_IL4_AVG[12] | A | |
| 2049 | float | _FFT_IL4_AVG[13] | A | |
| 2051 | float | _FFT_IL4_AVG[14] | A | |
| 2053 | float | _FFT_IL4_AVG[15] | A | |
| 2055 | float | _FFT_IL4_AVG[16] | A | |
| 2057 | float | _FFT_IL4_AVG[17] | A | |
| 2059 | float | _FFT_IL4_AVG[18] | A | |
| 2061 | float | _FFT_IL4_AVG[19] | A | |
| 2063 | float | _FFT_IL4_AVG[20] | A | |
| 2065 | float | _FFT_IL4_AVG[21] | A | |
| 2067 | float | _FFT_IL4_AVG[22] | A | |
| 2069 | float | _FFT_IL4_AVG[23] | A | |
| 2071 | float | _FFT_IL4_AVG[24] | A | |
| 2073 | float | _FFT_IL4_AVG[25] | A | |
| 2075 | float | _FFT_IL4_AVG[26] | A | |
| 2077 | float | _FFT_IL4_AVG[27] | A | |
| 2079 | float | _FFT_IL4_AVG[28] | A | |
| 2081 | float | _FFT_IL4_AVG[29] | A | |
| 2083 | float | _FFT_IL4_AVG[30] | A | |
| 2085 | float | _FFT_IL4_AVG[31] | A | |
| 2087 | float | _FFT_IL4_AVG[32] | A | |
| 2089 | float | _FFT_IL4_AVG[33] | A | |
| 2091 | float | _FFT_IL4_AVG[34] | A | |
| 2093 | float | _FFT_IL4_AVG[35] | A | |
| 2095 | float | _FFT_IL4_AVG[36] | A | |
| 2097 | float | _FFT_IL4_AVG[37] | A | |
| 2099 | float | _FFT_IL4_AVG[38] | A | |
| 2101 | float | _FFT_IL4_AVG[39] | A | |
| 2103 | float | _FFT_PL1_AVG[0] | W | |
| 2105 | float | _FFT_PL1_AVG[1] | W | |
| 2107 | float | _FFT_PL1_AVG[2] | W | |
| 2109 | float | _FFT_PL1_AVG[3] | W | |
| 2111 | float | _FFT_PL1_AVG[4] | W | |
| 2113 | float | _FFT_PL1_AVG[5] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2115 | float | _FFT_PL1_AVG[6] | W | |
| 2117 | float | _FFT_PL1_AVG[7] | W | |
| 2119 | float | _FFT_PL1_AVG[8] | W | |
| 2121 | float | _FFT_PL1_AVG[9] | W | |
| 2123 | float | _FFT_PL1_AVG[10] | W | |
| 2125 | float | _FFT_PL1_AVG[11] | W | |
| 2127 | float | _FFT_PL1_AVG[12] | W | |
| 2129 | float | _FFT_PL1_AVG[13] | W | |
| 2131 | float | _FFT_PL1_AVG[14] | W | |
| 2133 | float | _FFT_PL1_AVG[15] | W | |
| 2135 | float | _FFT_PL1_AVG[16] | W | |
| 2137 | float | _FFT_PL1_AVG[17] | W | |
| 2139 | float | _FFT_PL1_AVG[18] | W | |
| 2141 | float | _FFT_PL1_AVG[19] | W | |
| 2143 | float | _FFT_PL1_AVG[20] | W | |
| 2145 | float | _FFT_PL1_AVG[21] | W | |
| 2147 | float | _FFT_PL1_AVG[22] | W | |
| 2149 | float | _FFT_PL1_AVG[23] | W | |
| 2151 | float | _FFT_PL1_AVG[24] | W | |
| 2153 | float | _FFT_PL1_AVG[25] | W | |
| 2155 | float | _FFT_PL1_AVG[26] | W | |
| 2157 | float | _FFT_PL1_AVG[27] | W | |
| 2159 | float | _FFT_PL1_AVG[28] | W | |
| 2161 | float | _FFT_PL1_AVG[29] | W | |
| 2163 | float | _FFT_PL1_AVG[30] | W | |
| 2165 | float | _FFT_PL1_AVG[31] | W | |
| 2167 | float | _FFT_PL1_AVG[32] | W | |
| 2169 | float | _FFT_PL1_AVG[33] | W | |
| 2171 | float | _FFT_PL1_AVG[34] | W | |
| 2173 | float | _FFT_PL1_AVG[35] | W | |
| 2175 | float | _FFT_PL1_AVG[36] | W | |
| 2177 | float | _FFT_PL1_AVG[37] | W | |
| 2179 | float | _FFT_PL1_AVG[38] | W | |
| 2181 | float | _FFT_PL1_AVG[39] | W | |
| 2183 | float | _FFT_PL2_AVG[0] | W | |
| 2185 | float | _FFT_PL2_AVG[1] | W | |
| 2187 | float | _FFT_PL2_AVG[2] | W | |
| 2189 | float | _FFT_PL2_AVG[3] | W | |
| 2191 | float | _FFT_PL2_AVG[4] | W | |
| 2193 | float | _FFT_PL2_AVG[5] | W | |
| 2195 | float | _FFT_PL2_AVG[6] | W | |
| 2197 | float | _FFT_PL2_AVG[7] | W | |
| 2199 | float | _FFT_PL2_AVG[8] | W | |
| 2201 | float | _FFT_PL2_AVG[9] | W | |
| 2203 | float | _FFT_PL2_AVG[10] | W | |
| 2205 | float | _FFT_PL2_AVG[11] | W | |
| 2207 | float | _FFT_PL2_AVG[12] | W | |
| 2209 | float | _FFT_PL2_AVG[13] | W | |
| 2211 | float | _FFT_PL2_AVG[14] | W | |
| 2213 | float | _FFT_PL2_AVG[15] | W | |
| 2215 | float | _FFT_PL2_AVG[16] | W | |
| 2217 | float | _FFT_PL2_AVG[17] | W | |
| 2219 | float | _FFT_PL2_AVG[18] | W | |
| 2221 | float | _FFT_PL2_AVG[19] | W | |
| 2223 | float | _FFT_PL2_AVG[20] | W | |
| 2225 | float | _FFT_PL2_AVG[21] | W | |
| 2227 | float | _FFT_PL2_AVG[22] | W | |
| 2229 | float | _FFT_PL2_AVG[23] | W | |
| 2231 | float | _FFT_PL2_AVG[24] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2233 | float | _FFT_PL2_AVG[25] | W | |
| 2235 | float | _FFT_PL2_AVG[26] | W | |
| 2237 | float | _FFT_PL2_AVG[27] | W | |
| 2239 | float | _FFT_PL2_AVG[28] | W | |
| 2241 | float | _FFT_PL2_AVG[29] | W | |
| 2243 | float | _FFT_PL2_AVG[30] | W | |
| 2245 | float | _FFT_PL2_AVG[31] | W | |
| 2247 | float | _FFT_PL2_AVG[32] | W | |
| 2249 | float | _FFT_PL2_AVG[33] | W | |
| 2251 | float | _FFT_PL2_AVG[34] | W | |
| 2253 | float | _FFT_PL2_AVG[35] | W | |
| 2255 | float | _FFT_PL2_AVG[36] | W | |
| 2257 | float | _FFT_PL2_AVG[37] | W | |
| 2259 | float | _FFT_PL2_AVG[38] | W | |
| 2261 | float | _FFT_PL2_AVG[39] | W | |
| 2263 | float | _FFT_PL3_AVG[0] | W | |
| 2265 | float | _FFT_PL3_AVG[1] | W | |
| 2267 | float | _FFT_PL3_AVG[2] | W | |
| 2269 | float | _FFT_PL3_AVG[3] | W | |
| 2271 | float | _FFT_PL3_AVG[4] | W | |
| 2273 | float | _FFT_PL3_AVG[5] | W | |
| 2275 | float | _FFT_PL3_AVG[6] | W | |
| 2277 | float | _FFT_PL3_AVG[7] | W | |
| 2279 | float | _FFT_PL3_AVG[8] | W | |
| 2281 | float | _FFT_PL3_AVG[9] | W | |
| 2283 | float | _FFT_PL3_AVG[10] | W | |
| 2285 | float | _FFT_PL3_AVG[11] | W | |
| 2287 | float | _FFT_PL3_AVG[12] | W | |
| 2289 | float | _FFT_PL3_AVG[13] | W | |
| 2291 | float | _FFT_PL3_AVG[14] | W | |
| 2293 | float | _FFT_PL3_AVG[15] | W | |
| 2295 | float | _FFT_PL3_AVG[16] | W | |
| 2297 | float | _FFT_PL3_AVG[17] | W | |
| 2299 | float | _FFT_PL3_AVG[18] | W | |
| 2301 | float | _FFT_PL3_AVG[19] | W | |
| 2303 | float | _FFT_PL3_AVG[20] | W | |
| 2305 | float | _FFT_PL3_AVG[21] | W | |
| 2307 | float | _FFT_PL3_AVG[22] | W | |
| 2309 | float | _FFT_PL3_AVG[23] | W | |
| 2311 | float | _FFT_PL3_AVG[24] | W | |
| 2313 | float | _FFT_PL3_AVG[25] | W | |
| 2315 | float | _FFT_PL3_AVG[26] | W | |
| 2317 | float | _FFT_PL3_AVG[27] | W | |
| 2319 | float | _FFT_PL3_AVG[28] | W | |
| 2321 | float | _FFT_PL3_AVG[29] | W | |
| 2323 | float | _FFT_PL3_AVG[30] | W | |
| 2325 | float | _FFT_PL3_AVG[31] | W | |
| 2327 | float | _FFT_PL3_AVG[32] | W | |
| 2329 | float | _FFT_PL3_AVG[33] | W | |
| 2331 | float | _FFT_PL3_AVG[34] | W | |
| 2333 | float | _FFT_PL3_AVG[35] | W | |
| 2335 | float | _FFT_PL3_AVG[36] | W | |
| 2337 | float | _FFT_PL3_AVG[37] | W | |
| 2339 | float | _FFT_PL3_AVG[38] | W | |
| 2341 | float | _FFT_PL3_AVG[39] | W | |
| 2343 | float | _FFT_PL4_AVG[0] | W | |
| 2345 | float | _FFT_PL4_AVG[1] | W | |
| 2347 | float | _FFT_PL4_AVG[2] | W | |
| 2349 | float | _FFT_PL4_AVG[3] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2351 | float | _FFT_PL4_AVG[4] | W | |
| 2353 | float | _FFT_PL4_AVG[5] | W | |
| 2355 | float | _FFT_PL4_AVG[6] | W | |
| 2357 | float | _FFT_PL4_AVG[7] | W | |
| 2359 | float | _FFT_PL4_AVG[8] | W | |
| 2361 | float | _FFT_PL4_AVG[9] | W | |
| 2363 | float | _FFT_PL4_AVG[10] | W | |
| 2365 | float | _FFT_PL4_AVG[11] | W | |
| 2367 | float | _FFT_PL4_AVG[12] | W | |
| 2369 | float | _FFT_PL4_AVG[13] | W | |
| 2371 | float | _FFT_PL4_AVG[14] | W | |
| 2373 | float | _FFT_PL4_AVG[15] | W | |
| 2375 | float | _FFT_PL4_AVG[16] | W | |
| 2377 | float | _FFT_PL4_AVG[17] | W | |
| 2379 | float | _FFT_PL4_AVG[18] | W | |
| 2381 | float | _FFT_PL4_AVG[19] | W | |
| 2383 | float | _FFT_PL4_AVG[20] | W | |
| 2385 | float | _FFT_PL4_AVG[21] | W | |
| 2387 | float | _FFT_PL4_AVG[22] | W | |
| 2389 | float | _FFT_PL4_AVG[23] | W | |
| 2391 | float | _FFT_PL4_AVG[24] | W | |
| 2393 | float | _FFT_PL4_AVG[25] | W | |
| 2395 | float | _FFT_PL4_AVG[26] | W | |
| 2397 | float | _FFT_PL4_AVG[27] | W | |
| 2399 | float | _FFT_PL4_AVG[28] | W | |
| 2401 | float | _FFT_PL4_AVG[29] | W | |
| 2403 | float | _FFT_PL4_AVG[30] | W | |
| 2405 | float | _FFT_PL4_AVG[31] | W | |
| 2407 | float | _FFT_PL4_AVG[32] | W | |
| 2409 | float | _FFT_PL4_AVG[33] | W | |
| 2411 | float | _FFT_PL4_AVG[34] | W | |
| 2413 | float | _FFT_PL4_AVG[35] | W | |
| 2415 | float | _FFT_PL4_AVG[36] | W | |
| 2417 | float | _FFT_PL4_AVG[37] | W | |
| 2419 | float | _FFT_PL4_AVG[38] | W | |
| 2421 | float | _FFT_PL4_AVG[39] | W | |
| 2423 | float | _FFT_QL1_AVG[0] | VAr | |
| 2425 | float | _FFT_QL1_AVG[1] | VAr | |
| 2427 | float | _FFT_QL1_AVG[2] | VAr | |
| 2429 | float | _FFT_QL1_AVG[3] | VAr | |
| 2431 | float | _FFT_QL1_AVG[4] | VAr | |
| 2433 | float | _FFT_QL1_AVG[5] | VAr | |
| 2435 | float | _FFT_QL1_AVG[6] | VAr | |
| 2437 | float | _FFT_QL1_AVG[7] | VAr | |
| 2439 | float | _FFT_QL1_AVG[8] | VAr | |
| 2441 | float | _FFT_QL1_AVG[9] | VAr | |
| 2443 | float | _FFT_QL1_AVG[10] | VAr | |
| 2445 | float | _FFT_QL1_AVG[11] | VAr | |
| 2447 | float | _FFT_QL1_AVG[12] | VAr | |
| 2449 | float | _FFT_QL1_AVG[13] | VAr | |
| 2451 | float | _FFT_QL1_AVG[14] | VAr | |
| 2453 | float | _FFT_QL1_AVG[15] | VAr | |
| 2455 | float | _FFT_QL1_AVG[16] | VAr | |
| 2457 | float | _FFT_QL1_AVG[17] | VAr | |
| 2459 | float | _FFT_QL1_AVG[18] | VAr | |
| 2461 | float | _FFT_QL1_AVG[19] | VAr | |
| 2463 | float | _FFT_QL1_AVG[20] | VAr | |
| 2465 | float | _FFT_QL1_AVG[21] | VAr | |
| 2467 | float | _FFT_QL1_AVG[22] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2469 | float | _FFT_QL1_AVG[23] | VAr | |
| 2471 | float | _FFT_QL1_AVG[24] | VAr | |
| 2473 | float | _FFT_QL1_AVG[25] | VAr | |
| 2475 | float | _FFT_QL1_AVG[26] | VAr | |
| 2477 | float | _FFT_QL1_AVG[27] | VAr | |
| 2479 | float | _FFT_QL1_AVG[28] | VAr | |
| 2481 | float | _FFT_QL1_AVG[29] | VAr | |
| 2483 | float | _FFT_QL1_AVG[30] | VAr | |
| 2485 | float | _FFT_QL1_AVG[31] | VAr | |
| 2487 | float | _FFT_QL1_AVG[32] | VAr | |
| 2489 | float | _FFT_QL1_AVG[33] | VAr | |
| 2491 | float | _FFT_QL1_AVG[34] | VAr | |
| 2493 | float | _FFT_QL1_AVG[35] | VAr | |
| 2495 | float | _FFT_QL1_AVG[36] | VAr | |
| 2497 | float | _FFT_QL1_AVG[37] | VAr | |
| 2499 | float | _FFT_QL1_AVG[38] | VAr | |
| 2501 | float | _FFT_QL1_AVG[39] | VAr | |
| 2503 | float | _FFT_QL2_AVG[0] | VAr | |
| 2505 | float | _FFT_QL2_AVG[1] | VAr | |
| 2507 | float | _FFT_QL2_AVG[2] | VAr | |
| 2509 | float | _FFT_QL2_AVG[3] | VAr | |
| 2511 | float | _FFT_QL2_AVG[4] | VAr | |
| 2513 | float | _FFT_QL2_AVG[5] | VAr | |
| 2515 | float | _FFT_QL2_AVG[6] | VAr | |
| 2517 | float | _FFT_QL2_AVG[7] | VAr | |
| 2519 | float | _FFT_QL2_AVG[8] | VAr | |
| 2521 | float | _FFT_QL2_AVG[9] | VAr | |
| 2523 | float | _FFT_QL2_AVG[10] | VAr | |
| 2525 | float | _FFT_QL2_AVG[11] | VAr | |
| 2527 | float | _FFT_QL2_AVG[12] | VAr | |
| 2529 | float | _FFT_QL2_AVG[13] | VAr | |
| 2531 | float | _FFT_QL2_AVG[14] | VAr | |
| 2533 | float | _FFT_QL2_AVG[15] | VAr | |
| 2535 | float | _FFT_QL2_AVG[16] | VAr | |
| 2537 | float | _FFT_QL2_AVG[17] | VAr | |
| 2539 | float | _FFT_QL2_AVG[18] | VAr | |
| 2541 | float | _FFT_QL2_AVG[19] | VAr | |
| 2543 | float | _FFT_QL2_AVG[20] | VAr | |
| 2545 | float | _FFT_QL2_AVG[21] | VAr | |
| 2547 | float | _FFT_QL2_AVG[22] | VAr | |
| 2549 | float | _FFT_QL2_AVG[23] | VAr | |
| 2551 | float | _FFT_QL2_AVG[24] | VAr | |
| 2553 | float | _FFT_QL2_AVG[25] | VAr | |
| 2555 | float | _FFT_QL2_AVG[26] | VAr | |
| 2557 | float | _FFT_QL2_AVG[27] | VAr | |
| 2559 | float | _FFT_QL2_AVG[28] | VAr | |
| 2561 | float | _FFT_QL2_AVG[29] | VAr | |
| 2563 | float | _FFT_QL2_AVG[30] | VAr | |
| 2565 | float | _FFT_QL2_AVG[31] | VAr | |
| 2567 | float | _FFT_QL2_AVG[32] | VAr | |
| 2569 | float | _FFT_QL2_AVG[33] | VAr | |
| 2571 | float | _FFT_QL2_AVG[34] | VAr | |
| 2573 | float | _FFT_QL2_AVG[35] | VAr | |
| 2575 | float | _FFT_QL2_AVG[36] | VAr | |
| 2577 | float | _FFT_QL2_AVG[37] | VAr | |
| 2579 | float | _FFT_QL2_AVG[38] | VAr | |
| 2581 | float | _FFT_QL2_AVG[39] | VAr | |
| 2583 | float | _FFT_QL3_AVG[0] | VAr | |
| 2585 | float | _FFT_QL3_AVG[1] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2587 | float | _FFT_QL3_AVG[2] | VAr | |
| 2589 | float | _FFT_QL3_AVG[3] | VAr | |
| 2591 | float | _FFT_QL3_AVG[4] | VAr | |
| 2593 | float | _FFT_QL3_AVG[5] | VAr | |
| 2595 | float | _FFT_QL3_AVG[6] | VAr | |
| 2597 | float | _FFT_QL3_AVG[7] | VAr | |
| 2599 | float | _FFT_QL3_AVG[8] | VAr | |
| 2601 | float | _FFT_QL3_AVG[9] | VAr | |
| 2603 | float | _FFT_QL3_AVG[10] | VAr | |
| 2605 | float | _FFT_QL3_AVG[11] | VAr | |
| 2607 | float | _FFT_QL3_AVG[12] | VAr | |
| 2609 | float | _FFT_QL3_AVG[13] | VAr | |
| 2611 | float | _FFT_QL3_AVG[14] | VAr | |
| 2613 | float | _FFT_QL3_AVG[15] | VAr | |
| 2615 | float | _FFT_QL3_AVG[16] | VAr | |
| 2617 | float | _FFT_QL3_AVG[17] | VAr | |
| 2619 | float | _FFT_QL3_AVG[18] | VAr | |
| 2621 | float | _FFT_QL3_AVG[19] | VAr | |
| 2623 | float | _FFT_QL3_AVG[20] | VAr | |
| 2625 | float | _FFT_QL3_AVG[21] | VAr | |
| 2627 | float | _FFT_QL3_AVG[22] | VAr | |
| 2629 | float | _FFT_QL3_AVG[23] | VAr | |
| 2631 | float | _FFT_QL3_AVG[24] | VAr | |
| 2633 | float | _FFT_QL3_AVG[25] | VAr | |
| 2635 | float | _FFT_QL3_AVG[26] | VAr | |
| 2637 | float | _FFT_QL3_AVG[27] | VAr | |
| 2639 | float | _FFT_QL3_AVG[28] | VAr | |
| 2641 | float | _FFT_QL3_AVG[29] | VAr | |
| 2643 | float | _FFT_QL3_AVG[30] | VAr | |
| 2645 | float | _FFT_QL3_AVG[31] | VAr | |
| 2647 | float | _FFT_QL3_AVG[32] | VAr | |
| 2649 | float | _FFT_QL3_AVG[33] | VAr | |
| 2651 | float | _FFT_QL3_AVG[34] | VAr | |
| 2653 | float | _FFT_QL3_AVG[35] | VAr | |
| 2655 | float | _FFT_QL3_AVG[36] | VAr | |
| 2657 | float | _FFT_QL3_AVG[37] | VAr | |
| 2659 | float | _FFT_QL3_AVG[38] | VAr | |
| 2661 | float | _FFT_QL3_AVG[39] | VAr | |
| 2663 | float | _FFT_QL4_AVG[0] | VAr | |
| 2665 | float | _FFT_QL4_AVG[1] | VAr | |
| 2667 | float | _FFT_QL4_AVG[2] | VAr | |
| 2669 | float | _FFT_QL4_AVG[3] | VAr | |
| 2671 | float | _FFT_QL4_AVG[4] | VAr | |
| 2673 | float | _FFT_QL4_AVG[5] | VAr | |
| 2675 | float | _FFT_QL4_AVG[6] | VAr | |
| 2677 | float | _FFT_QL4_AVG[7] | VAr | |
| 2679 | float | _FFT_QL4_AVG[8] | VAr | |
| 2681 | float | _FFT_QL4_AVG[9] | VAr | |
| 2683 | float | _FFT_QL4_AVG[10] | VAr | |
| 2685 | float | _FFT_QL4_AVG[11] | VAr | |
| 2687 | float | _FFT_QL4_AVG[12] | VAr | |
| 2689 | float | _FFT_QL4_AVG[13] | VAr | |
| 2691 | float | _FFT_QL4_AVG[14] | VAr | |
| 2693 | float | _FFT_QL4_AVG[15] | VAr | |
| 2695 | float | _FFT_QL4_AVG[16] | VAr | |
| 2697 | float | _FFT_QL4_AVG[17] | VAr | |
| 2699 | float | _FFT_QL4_AVG[18] | VAr | |
| 2701 | float | _FFT_QL4_AVG[19] | VAr | |
| 2703 | float | _FFT_QL4_AVG[20] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2705 | float | _FFT_QL4_AVG[21] | VAr | |
| 2707 | float | _FFT_QL4_AVG[22] | VAr | |
| 2709 | float | _FFT_QL4_AVG[23] | VAr | |
| 2711 | float | _FFT_QL4_AVG[24] | VAr | |
| 2713 | float | _FFT_QL4_AVG[25] | VAr | |
| 2715 | float | _FFT_QL4_AVG[26] | VAr | |
| 2717 | float | _FFT_QL4_AVG[27] | VAr | |
| 2719 | float | _FFT_QL4_AVG[28] | VAr | |
| 2721 | float | _FFT_QL4_AVG[29] | VAr | |
| 2723 | float | _FFT_QL4_AVG[30] | VAr | |
| 2725 | float | _FFT_QL4_AVG[31] | VAr | |
| 2727 | float | _FFT_QL4_AVG[32] | VAr | |
| 2729 | float | _FFT_QL4_AVG[33] | VAr | |
| 2731 | float | _FFT_QL4_AVG[34] | VAr | |
| 2733 | float | _FFT_QL4_AVG[35] | VAr | |
| 2735 | float | _FFT_QL4_AVG[36] | VAr | |
| 2737 | float | _FFT_QL4_AVG[37] | VAr | |
| 2739 | float | _FFT_QL4_AVG[38] | VAr | |
| 2741 | float | _FFT_QL4_AVG[39] | VAr | |
| 2743 | float | _THD_ULN_AVG[0] | % | |
| 2745 | float | _THD_ULN_AVG[1] | % | |
| 2747 | float | _THD_ULN_AVG[2] | % | |
| 2749 | float | _THD_ULN_AVG[3] | % | |
| 2751 | float | _THD_ILN_AVG[0] | % | |
| 2753 | float | _THD_ILN_AVG[1] | % | |
| 2755 | float | _THD_ILN_AVG[2] | % | |
| 2757 | float | _THD_ILN_AVG[3] | % | |
| 2759 | float | _KFACT_AVG[0] | | |
| 2761 | float | _KFACT_AVG[1] | | |
| 2763 | float | _KFACT_AVG[2] | | |
| 2765 | float | _KFACT_AVG[3] | | |
| 2767 | float | _ULN_AVG[0] | V | |
| 2769 | float | _ULN_AVG[1] | V | |
| 2771 | float | _ULN_AVG[2] | V | |
| 2773 | float | _ULN_AVG[3] | V | |
| 2775 | float | _ILN_AVG[0] | A | |
| 2777 | float | _ILN_AVG[1] | A | |
| 2779 | float | _ILN_AVG[2] | A | |
| 2781 | float | _ILN_AVG[3] | A | |
| 2783 | float | _PLN_AVG[0] | W | |
| 2785 | float | _PLN_AVG[1] | W | |
| 2787 | float | _PLN_AVG[2] | W | |
| 2789 | float | _PLN_AVG[3] | W | |
| 2791 | float | _QLN_AVG[0] | VAr | |
| 2793 | float | _QLN_AVG[1] | VAr | |
| 2795 | float | _QLN_AVG[2] | VAr | |
| 2797 | float | _QLN_AVG[3] | VAr | |
| 2799 | float | _SLN_AVG[0] | VA | |
| 2801 | float | _SLN_AVG[1] | VA | |
| 2803 | float | _SLN_AVG[2] | VA | |
| 2805 | float | _SLN_AVG[3] | VA | |
| 2807 | float | _ULL_AVG[0] | V | |
| 2809 | float | _ULL_AVG[1] | V | |
| 2811 | float | _ULL_AVG[2] | V | |
| 2813 | float | _I_SUM3_AVG | A | |
| 2815 | float | _I_SUM_AVG | A | |
| 2817 | float | _S_SUM3_AVG | VA | |
| 2819 | float | _P_SUM3_AVG | W | |
| 2821 | float | _Q_SUM3_AVG | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|---------------------|---------|-----------|
| 2823 | float | _S_SUM_AVG | VA | |
| 2825 | float | _P_SUM_AVG | W | |
| 2827 | float | _Q_SUM_AVG | VAr | |
| 2829 | float | _FREQ_AVG | Hz | |
| 2831 | float | _N_AVG | V | |
| 2833 | float | _M_AVG | V | |
| 2835 | float | _G_AVG | V | |
| 2837 | float | _SYM_AVG | % | |
| 2839 | float | _IN_AVG | A | |
| 2841 | float | _IM_AVG | A | |
| 2843 | float | _IG_AVG | A | |
| 2845 | float | _S0_POWER_AVG[0] | W | |
| 2847 | float | _S0_POWER_AVG[1] | W | |
| 2849 | float | _EXT_TEMPERATUR_AVG | °C | |
| 2851 | float | _FFT_UL1_MIN[0] | V | |
| 2853 | float | _FFT_UL1_MIN[1] | V | |
| 2855 | float | _FFT_UL1_MIN[2] | V | |
| 2857 | float | _FFT_UL1_MIN[3] | V | |
| 2859 | float | _FFT_UL1_MIN[4] | V | |
| 2861 | float | _FFT_UL1_MIN[5] | V | |
| 2863 | float | _FFT_UL1_MIN[6] | V | |
| 2865 | float | _FFT_UL1_MIN[7] | V | |
| 2867 | float | _FFT_UL1_MIN[8] | V | |
| 2869 | float | _FFT_UL1_MIN[9] | V | |
| 2871 | float | _FFT_UL1_MIN[10] | V | |
| 2873 | float | _FFT_UL1_MIN[11] | V | |
| 2875 | float | _FFT_UL1_MIN[12] | V | |
| 2877 | float | _FFT_UL1_MIN[13] | V | |
| 2879 | float | _FFT_UL1_MIN[14] | V | |
| 2881 | float | _FFT_UL1_MIN[15] | V | |
| 2883 | float | _FFT_UL1_MIN[16] | V | |
| 2885 | float | _FFT_UL1_MIN[17] | V | |
| 2887 | float | _FFT_UL1_MIN[18] | V | |
| 2889 | float | _FFT_UL1_MIN[19] | V | |
| 2891 | float | _FFT_UL1_MIN[20] | V | |
| 2893 | float | _FFT_UL1_MIN[21] | V | |
| 2895 | float | _FFT_UL1_MIN[22] | V | |
| 2897 | float | _FFT_UL1_MIN[23] | V | |
| 2899 | float | _FFT_UL1_MIN[24] | V | |
| 2901 | float | _FFT_UL1_MIN[25] | V | |
| 2903 | float | _FFT_UL1_MIN[26] | V | |
| 2905 | float | _FFT_UL1_MIN[27] | V | |
| 2907 | float | _FFT_UL1_MIN[28] | V | |
| 2909 | float | _FFT_UL1_MIN[29] | V | |
| 2911 | float | _FFT_UL1_MIN[30] | V | |
| 2913 | float | _FFT_UL1_MIN[31] | V | |
| 2915 | float | _FFT_UL1_MIN[32] | V | |
| 2917 | float | _FFT_UL1_MIN[33] | V | |
| 2919 | float | _FFT_UL1_MIN[34] | V | |
| 2921 | float | _FFT_UL1_MIN[35] | V | |
| 2923 | float | _FFT_UL1_MIN[36] | V | |
| 2925 | float | _FFT_UL1_MIN[37] | V | |
| 2927 | float | _FFT_UL1_MIN[38] | V | |
| 2929 | float | _FFT_UL1_MIN[39] | V | |
| 2931 | float | _FFT_UL2_MIN[0] | V | |
| 2933 | float | _FFT_UL2_MIN[1] | V | |
| 2935 | float | _FFT_UL2_MIN[2] | V | |
| 2937 | float | _FFT_UL2_MIN[3] | V | |
| 2939 | float | _FFT_UL2_MIN[4] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 2941 | float | _FFT_UL2_MIN[5] | V | |
| 2943 | float | _FFT_UL2_MIN[6] | V | |
| 2945 | float | _FFT_UL2_MIN[7] | V | |
| 2947 | float | _FFT_UL2_MIN[8] | V | |
| 2949 | float | _FFT_UL2_MIN[9] | V | |
| 2951 | float | _FFT_UL2_MIN[10] | V | |
| 2953 | float | _FFT_UL2_MIN[11] | V | |
| 2955 | float | _FFT_UL2_MIN[12] | V | |
| 2957 | float | _FFT_UL2_MIN[13] | V | |
| 2959 | float | _FFT_UL2_MIN[14] | V | |
| 2961 | float | _FFT_UL2_MIN[15] | V | |
| 2963 | float | _FFT_UL2_MIN[16] | V | |
| 2965 | float | _FFT_UL2_MIN[17] | V | |
| 2967 | float | _FFT_UL2_MIN[18] | V | |
| 2969 | float | _FFT_UL2_MIN[19] | V | |
| 2971 | float | _FFT_UL2_MIN[20] | V | |
| 2973 | float | _FFT_UL2_MIN[21] | V | |
| 2975 | float | _FFT_UL2_MIN[22] | V | |
| 2977 | float | _FFT_UL2_MIN[23] | V | |
| 2979 | float | _FFT_UL2_MIN[24] | V | |
| 2981 | float | _FFT_UL2_MIN[25] | V | |
| 2983 | float | _FFT_UL2_MIN[26] | V | |
| 2985 | float | _FFT_UL2_MIN[27] | V | |
| 2987 | float | _FFT_UL2_MIN[28] | V | |
| 2989 | float | _FFT_UL2_MIN[29] | V | |
| 2991 | float | _FFT_UL2_MIN[30] | V | |
| 2993 | float | _FFT_UL2_MIN[31] | V | |
| 2995 | float | _FFT_UL2_MIN[32] | V | |
| 2997 | float | _FFT_UL2_MIN[33] | V | |
| 2999 | float | _FFT_UL2_MIN[34] | V | |
| 3001 | float | _FFT_UL2_MIN[35] | V | |
| 3003 | float | _FFT_UL2_MIN[36] | V | |
| 3005 | float | _FFT_UL2_MIN[37] | V | |
| 3007 | float | _FFT_UL2_MIN[38] | V | |
| 3009 | float | _FFT_UL2_MIN[39] | V | |
| 3011 | float | _FFT_UL3_MIN[0] | V | |
| 3013 | float | _FFT_UL3_MIN[1] | V | |
| 3015 | float | _FFT_UL3_MIN[2] | V | |
| 3017 | float | _FFT_UL3_MIN[3] | V | |
| 3019 | float | _FFT_UL3_MIN[4] | V | |
| 3021 | float | _FFT_UL3_MIN[5] | V | |
| 3023 | float | _FFT_UL3_MIN[6] | V | |
| 3025 | float | _FFT_UL3_MIN[7] | V | |
| 3027 | float | _FFT_UL3_MIN[8] | V | |
| 3029 | float | _FFT_UL3_MIN[9] | V | |
| 3031 | float | _FFT_UL3_MIN[10] | V | |
| 3033 | float | _FFT_UL3_MIN[11] | V | |
| 3035 | float | _FFT_UL3_MIN[12] | V | |
| 3037 | float | _FFT_UL3_MIN[13] | V | |
| 3039 | float | _FFT_UL3_MIN[14] | V | |
| 3041 | float | _FFT_UL3_MIN[15] | V | |
| 3043 | float | _FFT_UL3_MIN[16] | V | |
| 3045 | float | _FFT_UL3_MIN[17] | V | |
| 3047 | float | _FFT_UL3_MIN[18] | V | |
| 3049 | float | _FFT_UL3_MIN[19] | V | |
| 3051 | float | _FFT_UL3_MIN[20] | V | |
| 3053 | float | _FFT_UL3_MIN[21] | V | |
| 3055 | float | _FFT_UL3_MIN[22] | V | |
| 3057 | float | _FFT_UL3_MIN[23] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3059 | float | _FFT_UL3_MIN[24] | V | |
| 3061 | float | _FFT_UL3_MIN[25] | V | |
| 3063 | float | _FFT_UL3_MIN[26] | V | |
| 3065 | float | _FFT_UL3_MIN[27] | V | |
| 3067 | float | _FFT_UL3_MIN[28] | V | |
| 3069 | float | _FFT_UL3_MIN[29] | V | |
| 3071 | float | _FFT_UL3_MIN[30] | V | |
| 3073 | float | _FFT_UL3_MIN[31] | V | |
| 3075 | float | _FFT_UL3_MIN[32] | V | |
| 3077 | float | _FFT_UL3_MIN[33] | V | |
| 3079 | float | _FFT_UL3_MIN[34] | V | |
| 3081 | float | _FFT_UL3_MIN[35] | V | |
| 3083 | float | _FFT_UL3_MIN[36] | V | |
| 3085 | float | _FFT_UL3_MIN[37] | V | |
| 3087 | float | _FFT_UL3_MIN[38] | V | |
| 3089 | float | _FFT_UL3_MIN[39] | V | |
| 3091 | float | _FFT_UL4_MIN[0] | V | |
| 3093 | float | _FFT_UL4_MIN[1] | V | |
| 3095 | float | _FFT_UL4_MIN[2] | V | |
| 3097 | float | _FFT_UL4_MIN[3] | V | |
| 3099 | float | _FFT_UL4_MIN[4] | V | |
| 3101 | float | _FFT_UL4_MIN[5] | V | |
| 3103 | float | _FFT_UL4_MIN[6] | V | |
| 3105 | float | _FFT_UL4_MIN[7] | V | |
| 3107 | float | _FFT_UL4_MIN[8] | V | |
| 3109 | float | _FFT_UL4_MIN[9] | V | |
| 3111 | float | _FFT_UL4_MIN[10] | V | |
| 3113 | float | _FFT_UL4_MIN[11] | V | |
| 3115 | float | _FFT_UL4_MIN[12] | V | |
| 3117 | float | _FFT_UL4_MIN[13] | V | |
| 3119 | float | _FFT_UL4_MIN[14] | V | |
| 3121 | float | _FFT_UL4_MIN[15] | V | |
| 3123 | float | _FFT_UL4_MIN[16] | V | |
| 3125 | float | _FFT_UL4_MIN[17] | V | |
| 3127 | float | _FFT_UL4_MIN[18] | V | |
| 3129 | float | _FFT_UL4_MIN[19] | V | |
| 3131 | float | _FFT_UL4_MIN[20] | V | |
| 3133 | float | _FFT_UL4_MIN[21] | V | |
| 3135 | float | _FFT_UL4_MIN[22] | V | |
| 3137 | float | _FFT_UL4_MIN[23] | V | |
| 3139 | float | _FFT_UL4_MIN[24] | V | |
| 3141 | float | _FFT_UL4_MIN[25] | V | |
| 3143 | float | _FFT_UL4_MIN[26] | V | |
| 3145 | float | _FFT_UL4_MIN[27] | V | |
| 3147 | float | _FFT_UL4_MIN[28] | V | |
| 3149 | float | _FFT_UL4_MIN[29] | V | |
| 3151 | float | _FFT_UL4_MIN[30] | V | |
| 3153 | float | _FFT_UL4_MIN[31] | V | |
| 3155 | float | _FFT_UL4_MIN[32] | V | |
| 3157 | float | _FFT_UL4_MIN[33] | V | |
| 3159 | float | _FFT_UL4_MIN[34] | V | |
| 3161 | float | _FFT_UL4_MIN[35] | V | |
| 3163 | float | _FFT_UL4_MIN[36] | V | |
| 3165 | float | _FFT_UL4_MIN[37] | V | |
| 3167 | float | _FFT_UL4_MIN[38] | V | |
| 3169 | float | _FFT_UL4_MIN[39] | V | |
| 3171 | float | _THD_ULN_MIN[0] | % | |
| 3173 | float | _THD_ULN_MIN[1] | % | |
| 3175 | float | _THD_ULN_MIN[2] | % | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|---------------------|---------|-----------|
| 3177 | float | _THD_ULN_MIN[3] | % | |
| 3179 | float | _ULN_MIN[0] | V | |
| 3181 | float | _ULN_MIN[1] | V | |
| 3183 | float | _ULN_MIN[2] | V | |
| 3185 | float | _ULN_MIN[3] | V | |
| 3187 | float | _ULL_MIN[0] | V | |
| 3189 | float | _ULL_MIN[1] | V | |
| 3191 | float | _ULL_MIN[2] | V | |
| 3193 | float | _FREQ_MIN | Hz | |
| 3195 | float | _N_MIN | V | |
| 3197 | float | _M_MIN | V | |
| 3199 | float | _G_MIN | V | |
| 3201 | float | _SYM_MIN | % | |
| 3203 | float | _EXT_TEMPERATUR_MIN | °C | |
| 3205 | float | _FFT_UL1_MAX[0] | V | |
| 3207 | float | _FFT_UL1_MAX[1] | V | |
| 3209 | float | _FFT_UL1_MAX[2] | V | |
| 3211 | float | _FFT_UL1_MAX[3] | V | |
| 3213 | float | _FFT_UL1_MAX[4] | V | |
| 3215 | float | _FFT_UL1_MAX[5] | V | |
| 3217 | float | _FFT_UL1_MAX[6] | V | |
| 3219 | float | _FFT_UL1_MAX[7] | V | |
| 3221 | float | _FFT_UL1_MAX[8] | V | |
| 3223 | float | _FFT_UL1_MAX[9] | V | |
| 3225 | float | _FFT_UL1_MAX[10] | V | |
| 3227 | float | _FFT_UL1_MAX[11] | V | |
| 3229 | float | _FFT_UL1_MAX[12] | V | |
| 3231 | float | _FFT_UL1_MAX[13] | V | |
| 3233 | float | _FFT_UL1_MAX[14] | V | |
| 3235 | float | _FFT_UL1_MAX[15] | V | |
| 3237 | float | _FFT_UL1_MAX[16] | V | |
| 3239 | float | _FFT_UL1_MAX[17] | V | |
| 3241 | float | _FFT_UL1_MAX[18] | V | |
| 3243 | float | _FFT_UL1_MAX[19] | V | |
| 3245 | float | _FFT_UL1_MAX[20] | V | |
| 3247 | float | _FFT_UL1_MAX[21] | V | |
| 3249 | float | _FFT_UL1_MAX[22] | V | |
| 3251 | float | _FFT_UL1_MAX[23] | V | |
| 3253 | float | _FFT_UL1_MAX[24] | V | |
| 3255 | float | _FFT_UL1_MAX[25] | V | |
| 3257 | float | _FFT_UL1_MAX[26] | V | |
| 3259 | float | _FFT_UL1_MAX[27] | V | |
| 3261 | float | _FFT_UL1_MAX[28] | V | |
| 3263 | float | _FFT_UL1_MAX[29] | V | |
| 3265 | float | _FFT_UL1_MAX[30] | V | |
| 3267 | float | _FFT_UL1_MAX[31] | V | |
| 3269 | float | _FFT_UL1_MAX[32] | V | |
| 3271 | float | _FFT_UL1_MAX[33] | V | |
| 3273 | float | _FFT_UL1_MAX[34] | V | |
| 3275 | float | _FFT_UL1_MAX[35] | V | |
| 3277 | float | _FFT_UL1_MAX[36] | V | |
| 3279 | float | _FFT_UL1_MAX[37] | V | |
| 3281 | float | _FFT_UL1_MAX[38] | V | |
| 3283 | float | _FFT_UL1_MAX[39] | V | |
| 3285 | float | _FFT_UL2_MAX[0] | V | |
| 3287 | float | _FFT_UL2_MAX[1] | V | |
| 3289 | float | _FFT_UL2_MAX[2] | V | |
| 3291 | float | _FFT_UL2_MAX[3] | V | |
| 3293 | float | _FFT_UL2_MAX[4] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3295 | float | _FFT_UL2_MAX[5] | V | |
| 3297 | float | _FFT_UL2_MAX[6] | V | |
| 3299 | float | _FFT_UL2_MAX[7] | V | |
| 3301 | float | _FFT_UL2_MAX[8] | V | |
| 3303 | float | _FFT_UL2_MAX[9] | V | |
| 3305 | float | _FFT_UL2_MAX[10] | V | |
| 3307 | float | _FFT_UL2_MAX[11] | V | |
| 3309 | float | _FFT_UL2_MAX[12] | V | |
| 3311 | float | _FFT_UL2_MAX[13] | V | |
| 3313 | float | _FFT_UL2_MAX[14] | V | |
| 3315 | float | _FFT_UL2_MAX[15] | V | |
| 3317 | float | _FFT_UL2_MAX[16] | V | |
| 3319 | float | _FFT_UL2_MAX[17] | V | |
| 3321 | float | _FFT_UL2_MAX[18] | V | |
| 3323 | float | _FFT_UL2_MAX[19] | V | |
| 3325 | float | _FFT_UL2_MAX[20] | V | |
| 3327 | float | _FFT_UL2_MAX[21] | V | |
| 3329 | float | _FFT_UL2_MAX[22] | V | |
| 3331 | float | _FFT_UL2_MAX[23] | V | |
| 3333 | float | _FFT_UL2_MAX[24] | V | |
| 3335 | float | _FFT_UL2_MAX[25] | V | |
| 3337 | float | _FFT_UL2_MAX[26] | V | |
| 3339 | float | _FFT_UL2_MAX[27] | V | |
| 3341 | float | _FFT_UL2_MAX[28] | V | |
| 3343 | float | _FFT_UL2_MAX[29] | V | |
| 3345 | float | _FFT_UL2_MAX[30] | V | |
| 3347 | float | _FFT_UL2_MAX[31] | V | |
| 3349 | float | _FFT_UL2_MAX[32] | V | |
| 3351 | float | _FFT_UL2_MAX[33] | V | |
| 3353 | float | _FFT_UL2_MAX[34] | V | |
| 3355 | float | _FFT_UL2_MAX[35] | V | |
| 3357 | float | _FFT_UL2_MAX[36] | V | |
| 3359 | float | _FFT_UL2_MAX[37] | V | |
| 3361 | float | _FFT_UL2_MAX[38] | V | |
| 3363 | float | _FFT_UL2_MAX[39] | V | |
| 3365 | float | _FFT_UL3_MAX[0] | V | |
| 3367 | float | _FFT_UL3_MAX[1] | V | |
| 3369 | float | _FFT_UL3_MAX[2] | V | |
| 3371 | float | _FFT_UL3_MAX[3] | V | |
| 3373 | float | _FFT_UL3_MAX[4] | V | |
| 3375 | float | _FFT_UL3_MAX[5] | V | |
| 3377 | float | _FFT_UL3_MAX[6] | V | |
| 3379 | float | _FFT_UL3_MAX[7] | V | |
| 3381 | float | _FFT_UL3_MAX[8] | V | |
| 3383 | float | _FFT_UL3_MAX[9] | V | |
| 3385 | float | _FFT_UL3_MAX[10] | V | |
| 3387 | float | _FFT_UL3_MAX[11] | V | |
| 3389 | float | _FFT_UL3_MAX[12] | V | |
| 3391 | float | _FFT_UL3_MAX[13] | V | |
| 3393 | float | _FFT_UL3_MAX[14] | V | |
| 3395 | float | _FFT_UL3_MAX[15] | V | |
| 3397 | float | _FFT_UL3_MAX[16] | V | |
| 3399 | float | _FFT_UL3_MAX[17] | V | |
| 3401 | float | _FFT_UL3_MAX[18] | V | |
| 3403 | float | _FFT_UL3_MAX[19] | V | |
| 3405 | float | _FFT_UL3_MAX[20] | V | |
| 3407 | float | _FFT_UL3_MAX[21] | V | |
| 3409 | float | _FFT_UL3_MAX[22] | V | |
| 3411 | float | _FFT_UL3_MAX[23] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3413 | float | _FFT_UL3_MAX[24] | V | |
| 3415 | float | _FFT_UL3_MAX[25] | V | |
| 3417 | float | _FFT_UL3_MAX[26] | V | |
| 3419 | float | _FFT_UL3_MAX[27] | V | |
| 3421 | float | _FFT_UL3_MAX[28] | V | |
| 3423 | float | _FFT_UL3_MAX[29] | V | |
| 3425 | float | _FFT_UL3_MAX[30] | V | |
| 3427 | float | _FFT_UL3_MAX[31] | V | |
| 3429 | float | _FFT_UL3_MAX[32] | V | |
| 3431 | float | _FFT_UL3_MAX[33] | V | |
| 3433 | float | _FFT_UL3_MAX[34] | V | |
| 3435 | float | _FFT_UL3_MAX[35] | V | |
| 3437 | float | _FFT_UL3_MAX[36] | V | |
| 3439 | float | _FFT_UL3_MAX[37] | V | |
| 3441 | float | _FFT_UL3_MAX[38] | V | |
| 3443 | float | _FFT_UL3_MAX[39] | V | |
| 3445 | float | _FFT_UL4_MAX[0] | V | |
| 3447 | float | _FFT_UL4_MAX[1] | V | |
| 3449 | float | _FFT_UL4_MAX[2] | V | |
| 3451 | float | _FFT_UL4_MAX[3] | V | |
| 3453 | float | _FFT_UL4_MAX[4] | V | |
| 3455 | float | _FFT_UL4_MAX[5] | V | |
| 3457 | float | _FFT_UL4_MAX[6] | V | |
| 3459 | float | _FFT_UL4_MAX[7] | V | |
| 3461 | float | _FFT_UL4_MAX[8] | V | |
| 3463 | float | _FFT_UL4_MAX[9] | V | |
| 3465 | float | _FFT_UL4_MAX[10] | V | |
| 3467 | float | _FFT_UL4_MAX[11] | V | |
| 3469 | float | _FFT_UL4_MAX[12] | V | |
| 3471 | float | _FFT_UL4_MAX[13] | V | |
| 3473 | float | _FFT_UL4_MAX[14] | V | |
| 3475 | float | _FFT_UL4_MAX[15] | V | |
| 3477 | float | _FFT_UL4_MAX[16] | V | |
| 3479 | float | _FFT_UL4_MAX[17] | V | |
| 3481 | float | _FFT_UL4_MAX[18] | V | |
| 3483 | float | _FFT_UL4_MAX[19] | V | |
| 3485 | float | _FFT_UL4_MAX[20] | V | |
| 3487 | float | _FFT_UL4_MAX[21] | V | |
| 3489 | float | _FFT_UL4_MAX[22] | V | |
| 3491 | float | _FFT_UL4_MAX[23] | V | |
| 3493 | float | _FFT_UL4_MAX[24] | V | |
| 3495 | float | _FFT_UL4_MAX[25] | V | |
| 3497 | float | _FFT_UL4_MAX[26] | V | |
| 3499 | float | _FFT_UL4_MAX[27] | V | |
| 3501 | float | _FFT_UL4_MAX[28] | V | |
| 3503 | float | _FFT_UL4_MAX[29] | V | |
| 3505 | float | _FFT_UL4_MAX[30] | V | |
| 3507 | float | _FFT_UL4_MAX[31] | V | |
| 3509 | float | _FFT_UL4_MAX[32] | V | |
| 3511 | float | _FFT_UL4_MAX[33] | V | |
| 3513 | float | _FFT_UL4_MAX[34] | V | |
| 3515 | float | _FFT_UL4_MAX[35] | V | |
| 3517 | float | _FFT_UL4_MAX[36] | V | |
| 3519 | float | _FFT_UL4_MAX[37] | V | |
| 3521 | float | _FFT_UL4_MAX[38] | V | |
| 3523 | float | _FFT_UL4_MAX[39] | V | |
| 3525 | float | _FFT_IL1_MAX[0] | A | |
| 3527 | float | _FFT_IL1_MAX[1] | A | |
| 3529 | float | _FFT_IL1_MAX[2] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3531 | float | _FFT_IL1_MAX[3] | A | |
| 3533 | float | _FFT_IL1_MAX[4] | A | |
| 3535 | float | _FFT_IL1_MAX[5] | A | |
| 3537 | float | _FFT_IL1_MAX[6] | A | |
| 3539 | float | _FFT_IL1_MAX[7] | A | |
| 3541 | float | _FFT_IL1_MAX[8] | A | |
| 3543 | float | _FFT_IL1_MAX[9] | A | |
| 3545 | float | _FFT_IL1_MAX[10] | A | |
| 3547 | float | _FFT_IL1_MAX[11] | A | |
| 3549 | float | _FFT_IL1_MAX[12] | A | |
| 3551 | float | _FFT_IL1_MAX[13] | A | |
| 3553 | float | _FFT_IL1_MAX[14] | A | |
| 3555 | float | _FFT_IL1_MAX[15] | A | |
| 3557 | float | _FFT_IL1_MAX[16] | A | |
| 3559 | float | _FFT_IL1_MAX[17] | A | |
| 3561 | float | _FFT_IL1_MAX[18] | A | |
| 3563 | float | _FFT_IL1_MAX[19] | A | |
| 3565 | float | _FFT_IL1_MAX[20] | A | |
| 3567 | float | _FFT_IL1_MAX[21] | A | |
| 3569 | float | _FFT_IL1_MAX[22] | A | |
| 3571 | float | _FFT_IL1_MAX[23] | A | |
| 3573 | float | _FFT_IL1_MAX[24] | A | |
| 3575 | float | _FFT_IL1_MAX[25] | A | |
| 3577 | float | _FFT_IL1_MAX[26] | A | |
| 3579 | float | _FFT_IL1_MAX[27] | A | |
| 3581 | float | _FFT_IL1_MAX[28] | A | |
| 3583 | float | _FFT_IL1_MAX[29] | A | |
| 3585 | float | _FFT_IL1_MAX[30] | A | |
| 3587 | float | _FFT_IL1_MAX[31] | A | |
| 3589 | float | _FFT_IL1_MAX[32] | A | |
| 3591 | float | _FFT_IL1_MAX[33] | A | |
| 3593 | float | _FFT_IL1_MAX[34] | A | |
| 3595 | float | _FFT_IL1_MAX[35] | A | |
| 3597 | float | _FFT_IL1_MAX[36] | A | |
| 3599 | float | _FFT_IL1_MAX[37] | A | |
| 3601 | float | _FFT_IL1_MAX[38] | A | |
| 3603 | float | _FFT_IL1_MAX[39] | A | |
| 3605 | float | _FFT_IL2_MAX[0] | A | |
| 3607 | float | _FFT_IL2_MAX[1] | A | |
| 3609 | float | _FFT_IL2_MAX[2] | A | |
| 3611 | float | _FFT_IL2_MAX[3] | A | |
| 3613 | float | _FFT_IL2_MAX[4] | A | |
| 3615 | float | _FFT_IL2_MAX[5] | A | |
| 3617 | float | _FFT_IL2_MAX[6] | A | |
| 3619 | float | _FFT_IL2_MAX[7] | A | |
| 3621 | float | _FFT_IL2_MAX[8] | A | |
| 3623 | float | _FFT_IL2_MAX[9] | A | |
| 3625 | float | _FFT_IL2_MAX[10] | A | |
| 3627 | float | _FFT_IL2_MAX[11] | A | |
| 3629 | float | _FFT_IL2_MAX[12] | A | |
| 3631 | float | _FFT_IL2_MAX[13] | A | |
| 3633 | float | _FFT_IL2_MAX[14] | A | |
| 3635 | float | _FFT_IL2_MAX[15] | A | |
| 3637 | float | _FFT_IL2_MAX[16] | A | |
| 3639 | float | _FFT_IL2_MAX[17] | A | |
| 3641 | float | _FFT_IL2_MAX[18] | A | |
| 3643 | float | _FFT_IL2_MAX[19] | A | |
| 3645 | float | _FFT_IL2_MAX[20] | A | |
| 3647 | float | _FFT_IL2_MAX[21] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3649 | float | _FFT_IL2_MAX[22] | A | |
| 3651 | float | _FFT_IL2_MAX[23] | A | |
| 3653 | float | _FFT_IL2_MAX[24] | A | |
| 3655 | float | _FFT_IL2_MAX[25] | A | |
| 3657 | float | _FFT_IL2_MAX[26] | A | |
| 3659 | float | _FFT_IL2_MAX[27] | A | |
| 3661 | float | _FFT_IL2_MAX[28] | A | |
| 3663 | float | _FFT_IL2_MAX[29] | A | |
| 3665 | float | _FFT_IL2_MAX[30] | A | |
| 3667 | float | _FFT_IL2_MAX[31] | A | |
| 3669 | float | _FFT_IL2_MAX[32] | A | |
| 3671 | float | _FFT_IL2_MAX[33] | A | |
| 3673 | float | _FFT_IL2_MAX[34] | A | |
| 3675 | float | _FFT_IL2_MAX[35] | A | |
| 3677 | float | _FFT_IL2_MAX[36] | A | |
| 3679 | float | _FFT_IL2_MAX[37] | A | |
| 3681 | float | _FFT_IL2_MAX[38] | A | |
| 3683 | float | _FFT_IL2_MAX[39] | A | |
| 3685 | float | _FFT_IL3_MAX[0] | A | |
| 3687 | float | _FFT_IL3_MAX[1] | A | |
| 3689 | float | _FFT_IL3_MAX[2] | A | |
| 3691 | float | _FFT_IL3_MAX[3] | A | |
| 3693 | float | _FFT_IL3_MAX[4] | A | |
| 3695 | float | _FFT_IL3_MAX[5] | A | |
| 3697 | float | _FFT_IL3_MAX[6] | A | |
| 3699 | float | _FFT_IL3_MAX[7] | A | |
| 3701 | float | _FFT_IL3_MAX[8] | A | |
| 3703 | float | _FFT_IL3_MAX[9] | A | |
| 3705 | float | _FFT_IL3_MAX[10] | A | |
| 3707 | float | _FFT_IL3_MAX[11] | A | |
| 3709 | float | _FFT_IL3_MAX[12] | A | |
| 3711 | float | _FFT_IL3_MAX[13] | A | |
| 3713 | float | _FFT_IL3_MAX[14] | A | |
| 3715 | float | _FFT_IL3_MAX[15] | A | |
| 3717 | float | _FFT_IL3_MAX[16] | A | |
| 3719 | float | _FFT_IL3_MAX[17] | A | |
| 3721 | float | _FFT_IL3_MAX[18] | A | |
| 3723 | float | _FFT_IL3_MAX[19] | A | |
| 3725 | float | _FFT_IL3_MAX[20] | A | |
| 3727 | float | _FFT_IL3_MAX[21] | A | |
| 3729 | float | _FFT_IL3_MAX[22] | A | |
| 3731 | float | _FFT_IL3_MAX[23] | A | |
| 3733 | float | _FFT_IL3_MAX[24] | A | |
| 3735 | float | _FFT_IL3_MAX[25] | A | |
| 3737 | float | _FFT_IL3_MAX[26] | A | |
| 3739 | float | _FFT_IL3_MAX[27] | A | |
| 3741 | float | _FFT_IL3_MAX[28] | A | |
| 3743 | float | _FFT_IL3_MAX[29] | A | |
| 3745 | float | _FFT_IL3_MAX[30] | A | |
| 3747 | float | _FFT_IL3_MAX[31] | A | |
| 3749 | float | _FFT_IL3_MAX[32] | A | |
| 3751 | float | _FFT_IL3_MAX[33] | A | |
| 3753 | float | _FFT_IL3_MAX[34] | A | |
| 3755 | float | _FFT_IL3_MAX[35] | A | |
| 3757 | float | _FFT_IL3_MAX[36] | A | |
| 3759 | float | _FFT_IL3_MAX[37] | A | |
| 3761 | float | _FFT_IL3_MAX[38] | A | |
| 3763 | float | _FFT_IL3_MAX[39] | A | |
| 3765 | float | _FFT_IL4_MAX[0] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3767 | float | _FFT_IL4_MAX[1] | A | |
| 3769 | float | _FFT_IL4_MAX[2] | A | |
| 3771 | float | _FFT_IL4_MAX[3] | A | |
| 3773 | float | _FFT_IL4_MAX[4] | A | |
| 3775 | float | _FFT_IL4_MAX[5] | A | |
| 3777 | float | _FFT_IL4_MAX[6] | A | |
| 3779 | float | _FFT_IL4_MAX[7] | A | |
| 3781 | float | _FFT_IL4_MAX[8] | A | |
| 3783 | float | _FFT_IL4_MAX[9] | A | |
| 3785 | float | _FFT_IL4_MAX[10] | A | |
| 3787 | float | _FFT_IL4_MAX[11] | A | |
| 3789 | float | _FFT_IL4_MAX[12] | A | |
| 3791 | float | _FFT_IL4_MAX[13] | A | |
| 3793 | float | _FFT_IL4_MAX[14] | A | |
| 3795 | float | _FFT_IL4_MAX[15] | A | |
| 3797 | float | _FFT_IL4_MAX[16] | A | |
| 3799 | float | _FFT_IL4_MAX[17] | A | |
| 3801 | float | _FFT_IL4_MAX[18] | A | |
| 3803 | float | _FFT_IL4_MAX[19] | A | |
| 3805 | float | _FFT_IL4_MAX[20] | A | |
| 3807 | float | _FFT_IL4_MAX[21] | A | |
| 3809 | float | _FFT_IL4_MAX[22] | A | |
| 3811 | float | _FFT_IL4_MAX[23] | A | |
| 3813 | float | _FFT_IL4_MAX[24] | A | |
| 3815 | float | _FFT_IL4_MAX[25] | A | |
| 3817 | float | _FFT_IL4_MAX[26] | A | |
| 3819 | float | _FFT_IL4_MAX[27] | A | |
| 3821 | float | _FFT_IL4_MAX[28] | A | |
| 3823 | float | _FFT_IL4_MAX[29] | A | |
| 3825 | float | _FFT_IL4_MAX[30] | A | |
| 3827 | float | _FFT_IL4_MAX[31] | A | |
| 3829 | float | _FFT_IL4_MAX[32] | A | |
| 3831 | float | _FFT_IL4_MAX[33] | A | |
| 3833 | float | _FFT_IL4_MAX[34] | A | |
| 3835 | float | _FFT_IL4_MAX[35] | A | |
| 3837 | float | _FFT_IL4_MAX[36] | A | |
| 3839 | float | _FFT_IL4_MAX[37] | A | |
| 3841 | float | _FFT_IL4_MAX[38] | A | |
| 3843 | float | _FFT_IL4_MAX[39] | A | |
| 3845 | float | _FFT_PL1_MAX[0] | W | |
| 3847 | float | _FFT_PL1_MAX[1] | W | |
| 3849 | float | _FFT_PL1_MAX[2] | W | |
| 3851 | float | _FFT_PL1_MAX[3] | W | |
| 3853 | float | _FFT_PL1_MAX[4] | W | |
| 3855 | float | _FFT_PL1_MAX[5] | W | |
| 3857 | float | _FFT_PL1_MAX[6] | W | |
| 3859 | float | _FFT_PL1_MAX[7] | W | |
| 3861 | float | _FFT_PL1_MAX[8] | W | |
| 3863 | float | _FFT_PL1_MAX[9] | W | |
| 3865 | float | _FFT_PL1_MAX[10] | W | |
| 3867 | float | _FFT_PL1_MAX[11] | W | |
| 3869 | float | _FFT_PL1_MAX[12] | W | |
| 3871 | float | _FFT_PL1_MAX[13] | W | |
| 3873 | float | _FFT_PL1_MAX[14] | W | |
| 3875 | float | _FFT_PL1_MAX[15] | W | |
| 3877 | float | _FFT_PL1_MAX[16] | W | |
| 3879 | float | _FFT_PL1_MAX[17] | W | |
| 3881 | float | _FFT_PL1_MAX[18] | W | |
| 3883 | float | _FFT_PL1_MAX[19] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 3885 | float | _FFT_PL1_MAX[20] | W | |
| 3887 | float | _FFT_PL1_MAX[21] | W | |
| 3889 | float | _FFT_PL1_MAX[22] | W | |
| 3891 | float | _FFT_PL1_MAX[23] | W | |
| 3893 | float | _FFT_PL1_MAX[24] | W | |
| 3895 | float | _FFT_PL1_MAX[25] | W | |
| 3897 | float | _FFT_PL1_MAX[26] | W | |
| 3899 | float | _FFT_PL1_MAX[27] | W | |
| 3901 | float | _FFT_PL1_MAX[28] | W | |
| 3903 | float | _FFT_PL1_MAX[29] | W | |
| 3905 | float | _FFT_PL1_MAX[30] | W | |
| 3907 | float | _FFT_PL1_MAX[31] | W | |
| 3909 | float | _FFT_PL1_MAX[32] | W | |
| 3911 | float | _FFT_PL1_MAX[33] | W | |
| 3913 | float | _FFT_PL1_MAX[34] | W | |
| 3915 | float | _FFT_PL1_MAX[35] | W | |
| 3917 | float | _FFT_PL1_MAX[36] | W | |
| 3919 | float | _FFT_PL1_MAX[37] | W | |
| 3921 | float | _FFT_PL1_MAX[38] | W | |
| 3923 | float | _FFT_PL1_MAX[39] | W | |
| 3925 | float | _FFT_PL2_MAX[0] | W | |
| 3927 | float | _FFT_PL2_MAX[1] | W | |
| 3929 | float | _FFT_PL2_MAX[2] | W | |
| 3931 | float | _FFT_PL2_MAX[3] | W | |
| 3933 | float | _FFT_PL2_MAX[4] | W | |
| 3935 | float | _FFT_PL2_MAX[5] | W | |
| 3937 | float | _FFT_PL2_MAX[6] | W | |
| 3939 | float | _FFT_PL2_MAX[7] | W | |
| 3941 | float | _FFT_PL2_MAX[8] | W | |
| 3943 | float | _FFT_PL2_MAX[9] | W | |
| 3945 | float | _FFT_PL2_MAX[10] | W | |
| 3947 | float | _FFT_PL2_MAX[11] | W | |
| 3949 | float | _FFT_PL2_MAX[12] | W | |
| 3951 | float | _FFT_PL2_MAX[13] | W | |
| 3953 | float | _FFT_PL2_MAX[14] | W | |
| 3955 | float | _FFT_PL2_MAX[15] | W | |
| 3957 | float | _FFT_PL2_MAX[16] | W | |
| 3959 | float | _FFT_PL2_MAX[17] | W | |
| 3961 | float | _FFT_PL2_MAX[18] | W | |
| 3963 | float | _FFT_PL2_MAX[19] | W | |
| 3965 | float | _FFT_PL2_MAX[20] | W | |
| 3967 | float | _FFT_PL2_MAX[21] | W | |
| 3969 | float | _FFT_PL2_MAX[22] | W | |
| 3971 | float | _FFT_PL2_MAX[23] | W | |
| 3973 | float | _FFT_PL2_MAX[24] | W | |
| 3975 | float | _FFT_PL2_MAX[25] | W | |
| 3977 | float | _FFT_PL2_MAX[26] | W | |
| 3979 | float | _FFT_PL2_MAX[27] | W | |
| 3981 | float | _FFT_PL2_MAX[28] | W | |
| 3983 | float | _FFT_PL2_MAX[29] | W | |
| 3985 | float | _FFT_PL2_MAX[30] | W | |
| 3987 | float | _FFT_PL2_MAX[31] | W | |
| 3989 | float | _FFT_PL2_MAX[32] | W | |
| 3991 | float | _FFT_PL2_MAX[33] | W | |
| 3993 | float | _FFT_PL2_MAX[34] | W | |
| 3995 | float | _FFT_PL2_MAX[35] | W | |
| 3997 | float | _FFT_PL2_MAX[36] | W | |
| 3999 | float | _FFT_PL2_MAX[37] | W | |
| 4001 | float | _FFT_PL2_MAX[38] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 4003 | float | _FFT_PL2_MAX[39] | W | |
| 4005 | float | _FFT_PL3_MAX[0] | W | |
| 4007 | float | _FFT_PL3_MAX[1] | W | |
| 4009 | float | _FFT_PL3_MAX[2] | W | |
| 4011 | float | _FFT_PL3_MAX[3] | W | |
| 4013 | float | _FFT_PL3_MAX[4] | W | |
| 4015 | float | _FFT_PL3_MAX[5] | W | |
| 4017 | float | _FFT_PL3_MAX[6] | W | |
| 4019 | float | _FFT_PL3_MAX[7] | W | |
| 4021 | float | _FFT_PL3_MAX[8] | W | |
| 4023 | float | _FFT_PL3_MAX[9] | W | |
| 4025 | float | _FFT_PL3_MAX[10] | W | |
| 4027 | float | _FFT_PL3_MAX[11] | W | |
| 4029 | float | _FFT_PL3_MAX[12] | W | |
| 4031 | float | _FFT_PL3_MAX[13] | W | |
| 4033 | float | _FFT_PL3_MAX[14] | W | |
| 4035 | float | _FFT_PL3_MAX[15] | W | |
| 4037 | float | _FFT_PL3_MAX[16] | W | |
| 4039 | float | _FFT_PL3_MAX[17] | W | |
| 4041 | float | _FFT_PL3_MAX[18] | W | |
| 4043 | float | _FFT_PL3_MAX[19] | W | |
| 4045 | float | _FFT_PL3_MAX[20] | W | |
| 4047 | float | _FFT_PL3_MAX[21] | W | |
| 4049 | float | _FFT_PL3_MAX[22] | W | |
| 4051 | float | _FFT_PL3_MAX[23] | W | |
| 4053 | float | _FFT_PL3_MAX[24] | W | |
| 4055 | float | _FFT_PL3_MAX[25] | W | |
| 4057 | float | _FFT_PL3_MAX[26] | W | |
| 4059 | float | _FFT_PL3_MAX[27] | W | |
| 4061 | float | _FFT_PL3_MAX[28] | W | |
| 4063 | float | _FFT_PL3_MAX[29] | W | |
| 4065 | float | _FFT_PL3_MAX[30] | W | |
| 4067 | float | _FFT_PL3_MAX[31] | W | |
| 4069 | float | _FFT_PL3_MAX[32] | W | |
| 4071 | float | _FFT_PL3_MAX[33] | W | |
| 4073 | float | _FFT_PL3_MAX[34] | W | |
| 4075 | float | _FFT_PL3_MAX[35] | W | |
| 4077 | float | _FFT_PL3_MAX[36] | W | |
| 4079 | float | _FFT_PL3_MAX[37] | W | |
| 4081 | float | _FFT_PL3_MAX[38] | W | |
| 4083 | float | _FFT_PL3_MAX[39] | W | |
| 4085 | float | _FFT_PL4_MAX[0] | W | |
| 4087 | float | _FFT_PL4_MAX[1] | W | |
| 4089 | float | _FFT_PL4_MAX[2] | W | |
| 4091 | float | _FFT_PL4_MAX[3] | W | |
| 4093 | float | _FFT_PL4_MAX[4] | W | |
| 4095 | float | _FFT_PL4_MAX[5] | W | |
| 4097 | float | _FFT_PL4_MAX[6] | W | |
| 4099 | float | _FFT_PL4_MAX[7] | W | |
| 4101 | float | _FFT_PL4_MAX[8] | W | |
| 4103 | float | _FFT_PL4_MAX[9] | W | |
| 4105 | float | _FFT_PL4_MAX[10] | W | |
| 4107 | float | _FFT_PL4_MAX[11] | W | |
| 4109 | float | _FFT_PL4_MAX[12] | W | |
| 4111 | float | _FFT_PL4_MAX[13] | W | |
| 4113 | float | _FFT_PL4_MAX[14] | W | |
| 4115 | float | _FFT_PL4_MAX[15] | W | |
| 4117 | float | _FFT_PL4_MAX[16] | W | |
| 4119 | float | _FFT_PL4_MAX[17] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 4121 | float | _FFT_PL4_MAX[18] | W | |
| 4123 | float | _FFT_PL4_MAX[19] | W | |
| 4125 | float | _FFT_PL4_MAX[20] | W | |
| 4127 | float | _FFT_PL4_MAX[21] | W | |
| 4129 | float | _FFT_PL4_MAX[22] | W | |
| 4131 | float | _FFT_PL4_MAX[23] | W | |
| 4133 | float | _FFT_PL4_MAX[24] | W | |
| 4135 | float | _FFT_PL4_MAX[25] | W | |
| 4137 | float | _FFT_PL4_MAX[26] | W | |
| 4139 | float | _FFT_PL4_MAX[27] | W | |
| 4141 | float | _FFT_PL4_MAX[28] | W | |
| 4143 | float | _FFT_PL4_MAX[29] | W | |
| 4145 | float | _FFT_PL4_MAX[30] | W | |
| 4147 | float | _FFT_PL4_MAX[31] | W | |
| 4149 | float | _FFT_PL4_MAX[32] | W | |
| 4151 | float | _FFT_PL4_MAX[33] | W | |
| 4153 | float | _FFT_PL4_MAX[34] | W | |
| 4155 | float | _FFT_PL4_MAX[35] | W | |
| 4157 | float | _FFT_PL4_MAX[36] | W | |
| 4159 | float | _FFT_PL4_MAX[37] | W | |
| 4161 | float | _FFT_PL4_MAX[38] | W | |
| 4163 | float | _FFT_PL4_MAX[39] | W | |
| 4165 | float | _FFT_QL1_MAX[0] | VAr | |
| 4167 | float | _FFT_QL1_MAX[1] | VAr | |
| 4169 | float | _FFT_QL1_MAX[2] | VAr | |
| 4171 | float | _FFT_QL1_MAX[3] | VAr | |
| 4173 | float | _FFT_QL1_MAX[4] | VAr | |
| 4175 | float | _FFT_QL1_MAX[5] | VAr | |
| 4177 | float | _FFT_QL1_MAX[6] | VAr | |
| 4179 | float | _FFT_QL1_MAX[7] | VAr | |
| 4181 | float | _FFT_QL1_MAX[8] | VAr | |
| 4183 | float | _FFT_QL1_MAX[9] | VAr | |
| 4185 | float | _FFT_QL1_MAX[10] | VAr | |
| 4187 | float | _FFT_QL1_MAX[11] | VAr | |
| 4189 | float | _FFT_QL1_MAX[12] | VAr | |
| 4191 | float | _FFT_QL1_MAX[13] | VAr | |
| 4193 | float | _FFT_QL1_MAX[14] | VAr | |
| 4195 | float | _FFT_QL1_MAX[15] | VAr | |
| 4197 | float | _FFT_QL1_MAX[16] | VAr | |
| 4199 | float | _FFT_QL1_MAX[17] | VAr | |
| 4201 | float | _FFT_QL1_MAX[18] | VAr | |
| 4203 | float | _FFT_QL1_MAX[19] | VAr | |
| 4205 | float | _FFT_QL1_MAX[20] | VAr | |
| 4207 | float | _FFT_QL1_MAX[21] | VAr | |
| 4209 | float | _FFT_QL1_MAX[22] | VAr | |
| 4211 | float | _FFT_QL1_MAX[23] | VAr | |
| 4213 | float | _FFT_QL1_MAX[24] | VAr | |
| 4215 | float | _FFT_QL1_MAX[25] | VAr | |
| 4217 | float | _FFT_QL1_MAX[26] | VAr | |
| 4219 | float | _FFT_QL1_MAX[27] | VAr | |
| 4221 | float | _FFT_QL1_MAX[28] | VAr | |
| 4223 | float | _FFT_QL1_MAX[29] | VAr | |
| 4225 | float | _FFT_QL1_MAX[30] | VAr | |
| 4227 | float | _FFT_QL1_MAX[31] | VAr | |
| 4229 | float | _FFT_QL1_MAX[32] | VAr | |
| 4231 | float | _FFT_QL1_MAX[33] | VAr | |
| 4233 | float | _FFT_QL1_MAX[34] | VAr | |
| 4235 | float | _FFT_QL1_MAX[35] | VAr | |
| 4237 | float | _FFT_QL1_MAX[36] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 4239 | float | _FFT_QL1_MAX[37] | VAr | |
| 4241 | float | _FFT_QL1_MAX[38] | VAr | |
| 4243 | float | _FFT_QL1_MAX[39] | VAr | |
| 4245 | float | _FFT_QL2_MAX[0] | VAr | |
| 4247 | float | _FFT_QL2_MAX[1] | VAr | |
| 4249 | float | _FFT_QL2_MAX[2] | VAr | |
| 4251 | float | _FFT_QL2_MAX[3] | VAr | |
| 4253 | float | _FFT_QL2_MAX[4] | VAr | |
| 4255 | float | _FFT_QL2_MAX[5] | VAr | |
| 4257 | float | _FFT_QL2_MAX[6] | VAr | |
| 4259 | float | _FFT_QL2_MAX[7] | VAr | |
| 4261 | float | _FFT_QL2_MAX[8] | VAr | |
| 4263 | float | _FFT_QL2_MAX[9] | VAr | |
| 4265 | float | _FFT_QL2_MAX[10] | VAr | |
| 4267 | float | _FFT_QL2_MAX[11] | VAr | |
| 4269 | float | _FFT_QL2_MAX[12] | VAr | |
| 4271 | float | _FFT_QL2_MAX[13] | VAr | |
| 4273 | float | _FFT_QL2_MAX[14] | VAr | |
| 4275 | float | _FFT_QL2_MAX[15] | VAr | |
| 4277 | float | _FFT_QL2_MAX[16] | VAr | |
| 4279 | float | _FFT_QL2_MAX[17] | VAr | |
| 4281 | float | _FFT_QL2_MAX[18] | VAr | |
| 4283 | float | _FFT_QL2_MAX[19] | VAr | |
| 4285 | float | _FFT_QL2_MAX[20] | VAr | |
| 4287 | float | _FFT_QL2_MAX[21] | VAr | |
| 4289 | float | _FFT_QL2_MAX[22] | VAr | |
| 4291 | float | _FFT_QL2_MAX[23] | VAr | |
| 4293 | float | _FFT_QL2_MAX[24] | VAr | |
| 4295 | float | _FFT_QL2_MAX[25] | VAr | |
| 4297 | float | _FFT_QL2_MAX[26] | VAr | |
| 4299 | float | _FFT_QL2_MAX[27] | VAr | |
| 4301 | float | _FFT_QL2_MAX[28] | VAr | |
| 4303 | float | _FFT_QL2_MAX[29] | VAr | |
| 4305 | float | _FFT_QL2_MAX[30] | VAr | |
| 4307 | float | _FFT_QL2_MAX[31] | VAr | |
| 4309 | float | _FFT_QL2_MAX[32] | VAr | |
| 4311 | float | _FFT_QL2_MAX[33] | VAr | |
| 4313 | float | _FFT_QL2_MAX[34] | VAr | |
| 4315 | float | _FFT_QL2_MAX[35] | VAr | |
| 4317 | float | _FFT_QL2_MAX[36] | VAr | |
| 4319 | float | _FFT_QL2_MAX[37] | VAr | |
| 4321 | float | _FFT_QL2_MAX[38] | VAr | |
| 4323 | float | _FFT_QL2_MAX[39] | VAr | |
| 4325 | float | _FFT_QL3_MAX[0] | VAr | |
| 4327 | float | _FFT_QL3_MAX[1] | VAr | |
| 4329 | float | _FFT_QL3_MAX[2] | VAr | |
| 4331 | float | _FFT_QL3_MAX[3] | VAr | |
| 4333 | float | _FFT_QL3_MAX[4] | VAr | |
| 4335 | float | _FFT_QL3_MAX[5] | VAr | |
| 4337 | float | _FFT_QL3_MAX[6] | VAr | |
| 4339 | float | _FFT_QL3_MAX[7] | VAr | |
| 4341 | float | _FFT_QL3_MAX[8] | VAr | |
| 4343 | float | _FFT_QL3_MAX[9] | VAr | |
| 4345 | float | _FFT_QL3_MAX[10] | VAr | |
| 4347 | float | _FFT_QL3_MAX[11] | VAr | |
| 4349 | float | _FFT_QL3_MAX[12] | VAr | |
| 4351 | float | _FFT_QL3_MAX[13] | VAr | |
| 4353 | float | _FFT_QL3_MAX[14] | VAr | |
| 4355 | float | _FFT_QL3_MAX[15] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|-----------|
| 4357 | float | _FFT_QL3_MAX[16] | VAr | |
| 4359 | float | _FFT_QL3_MAX[17] | VAr | |
| 4361 | float | _FFT_QL3_MAX[18] | VAr | |
| 4363 | float | _FFT_QL3_MAX[19] | VAr | |
| 4365 | float | _FFT_QL3_MAX[20] | VAr | |
| 4367 | float | _FFT_QL3_MAX[21] | VAr | |
| 4369 | float | _FFT_QL3_MAX[22] | VAr | |
| 4371 | float | _FFT_QL3_MAX[23] | VAr | |
| 4373 | float | _FFT_QL3_MAX[24] | VAr | |
| 4375 | float | _FFT_QL3_MAX[25] | VAr | |
| 4377 | float | _FFT_QL3_MAX[26] | VAr | |
| 4379 | float | _FFT_QL3_MAX[27] | VAr | |
| 4381 | float | _FFT_QL3_MAX[28] | VAr | |
| 4383 | float | _FFT_QL3_MAX[29] | VAr | |
| 4385 | float | _FFT_QL3_MAX[30] | VAr | |
| 4387 | float | _FFT_QL3_MAX[31] | VAr | |
| 4389 | float | _FFT_QL3_MAX[32] | VAr | |
| 4391 | float | _FFT_QL3_MAX[33] | VAr | |
| 4393 | float | _FFT_QL3_MAX[34] | VAr | |
| 4395 | float | _FFT_QL3_MAX[35] | VAr | |
| 4397 | float | _FFT_QL3_MAX[36] | VAr | |
| 4399 | float | _FFT_QL3_MAX[37] | VAr | |
| 4401 | float | _FFT_QL3_MAX[38] | VAr | |
| 4403 | float | _FFT_QL3_MAX[39] | VAr | |
| 4405 | float | _FFT_QL4_MAX[0] | VAr | |
| 4407 | float | _FFT_QL4_MAX[1] | VAr | |
| 4409 | float | _FFT_QL4_MAX[2] | VAr | |
| 4411 | float | _FFT_QL4_MAX[3] | VAr | |
| 4413 | float | _FFT_QL4_MAX[4] | VAr | |
| 4415 | float | _FFT_QL4_MAX[5] | VAr | |
| 4417 | float | _FFT_QL4_MAX[6] | VAr | |
| 4419 | float | _FFT_QL4_MAX[7] | VAr | |
| 4421 | float | _FFT_QL4_MAX[8] | VAr | |
| 4423 | float | _FFT_QL4_MAX[9] | VAr | |
| 4425 | float | _FFT_QL4_MAX[10] | VAr | |
| 4427 | float | _FFT_QL4_MAX[11] | VAr | |
| 4429 | float | _FFT_QL4_MAX[12] | VAr | |
| 4431 | float | _FFT_QL4_MAX[13] | VAr | |
| 4433 | float | _FFT_QL4_MAX[14] | VAr | |
| 4435 | float | _FFT_QL4_MAX[15] | VAr | |
| 4437 | float | _FFT_QL4_MAX[16] | VAr | |
| 4439 | float | _FFT_QL4_MAX[17] | VAr | |
| 4441 | float | _FFT_QL4_MAX[18] | VAr | |
| 4443 | float | _FFT_QL4_MAX[19] | VAr | |
| 4445 | float | _FFT_QL4_MAX[20] | VAr | |
| 4447 | float | _FFT_QL4_MAX[21] | VAr | |
| 4449 | float | _FFT_QL4_MAX[22] | VAr | |
| 4451 | float | _FFT_QL4_MAX[23] | VAr | |
| 4453 | float | _FFT_QL4_MAX[24] | VAr | |
| 4455 | float | _FFT_QL4_MAX[25] | VAr | |
| 4457 | float | _FFT_QL4_MAX[26] | VAr | |
| 4459 | float | _FFT_QL4_MAX[27] | VAr | |
| 4461 | float | _FFT_QL4_MAX[28] | VAr | |
| 4463 | float | _FFT_QL4_MAX[29] | VAr | |
| 4465 | float | _FFT_QL4_MAX[30] | VAr | |
| 4467 | float | _FFT_QL4_MAX[31] | VAr | |
| 4469 | float | _FFT_QL4_MAX[32] | VAr | |
| 4471 | float | _FFT_QL4_MAX[33] | VAr | |
| 4473 | float | _FFT_QL4_MAX[34] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|---------------------|---------|-----------|
| 4475 | float | _FFT_QL4_MAX[35] | VAr | |
| 4477 | float | _FFT_QL4_MAX[36] | VAr | |
| 4479 | float | _FFT_QL4_MAX[37] | VAr | |
| 4481 | float | _FFT_QL4_MAX[38] | VAr | |
| 4483 | float | _FFT_QL4_MAX[39] | VAr | |
| 4485 | float | _THD_ULN_MAX[0] | % | |
| 4487 | float | _THD_ULN_MAX[1] | % | |
| 4489 | float | _THD_ULN_MAX[2] | % | |
| 4491 | float | _THD_ULN_MAX[3] | % | |
| 4493 | float | _THD_ILN_MAX[0] | % | |
| 4495 | float | _THD_ILN_MAX[1] | % | |
| 4497 | float | _THD_ILN_MAX[2] | % | |
| 4499 | float | _THD_ILN_MAX[3] | % | |
| 4501 | float | _KFACT_MAX[0] | | |
| 4503 | float | _KFACT_MAX[1] | | |
| 4505 | float | _KFACT_MAX[2] | | |
| 4507 | float | _KFACT_MAX[3] | | |
| 4509 | float | _ULN_MAX[0] | V | |
| 4511 | float | _ULN_MAX[1] | V | |
| 4513 | float | _ULN_MAX[2] | V | |
| 4515 | float | _ULN_MAX[3] | V | |
| 4517 | float | _ILN_MAX[0] | A | |
| 4519 | float | _ILN_MAX[1] | A | |
| 4521 | float | _ILN_MAX[2] | A | |
| 4523 | float | _ILN_MAX[3] | A | |
| 4525 | float | _PLN_MAX[0] | W | |
| 4527 | float | _PLN_MAX[1] | W | |
| 4529 | float | _PLN_MAX[2] | W | |
| 4531 | float | _PLN_MAX[3] | W | |
| 4533 | float | _QLN_MAX[0] | VAr | |
| 4535 | float | _QLN_MAX[1] | VAr | |
| 4537 | float | _QLN_MAX[2] | VAr | |
| 4539 | float | _QLN_MAX[3] | VAr | |
| 4541 | float | _SLN_MAX[0] | VA | |
| 4543 | float | _SLN_MAX[1] | VA | |
| 4545 | float | _SLN_MAX[2] | VA | |
| 4547 | float | _SLN_MAX[3] | VA | |
| 4549 | float | _ULL_MAX[0] | V | |
| 4551 | float | _ULL_MAX[1] | V | |
| 4553 | float | _ULL_MAX[2] | V | |
| 4555 | float | _I_SUM3_MAX | A | |
| 4557 | float | _I_SUM_MAX | A | |
| 4559 | float | _S_SUM3_MAX | VA | |
| 4561 | float | _P_SUM3_MAX | W | |
| 4563 | float | _Q_SUM3_MAX | VAr | |
| 4565 | float | _S_SUM_MAX | VA | |
| 4567 | float | _P_SUM_MAX | W | |
| 4569 | float | _Q_SUM_MAX | VAr | |
| 4571 | float | _FREQ_MAX | Hz | |
| 4573 | float | _N_MAX | V | |
| 4575 | float | _M_MAX | V | |
| 4577 | float | _G_MAX | V | |
| 4579 | float | _SYM_MAX | % | |
| 4581 | float | _IN_MAX | A | |
| 4583 | float | _IM_MAX | A | |
| 4585 | float | _IG_MAX | A | |
| 4587 | float | _S0_POWER_MAX[0] | W | |
| 4589 | float | _S0_POWER_MAX[1] | W | |
| 4591 | float | _EXT_TEMPERATUR_MAX | °C | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4593 | short | _FFT_UL1_AVG_T[0] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4594 | short | _FFT_UL1_AVG_T[1] | n | |
| 4595 | short | _FFT_UL1_AVG_T[2] | n | |
| 4596 | short | _FFT_UL1_AVG_T[3] | n | |
| 4597 | short | _FFT_UL1_AVG_T[4] | n | |
| 4598 | short | _FFT_UL1_AVG_T[5] | n | |
| 4599 | short | _FFT_UL1_AVG_T[6] | n | |
| 4600 | short | _FFT_UL1_AVG_T[7] | n | |
| 4601 | short | _FFT_UL1_AVG_T[8] | n | |
| 4602 | short | _FFT_UL1_AVG_T[9] | n | |
| 4603 | short | _FFT_UL1_AVG_T[10] | n | |
| 4604 | short | _FFT_UL1_AVG_T[11] | n | |
| 4605 | short | _FFT_UL1_AVG_T[12] | n | |
| 4606 | short | _FFT_UL1_AVG_T[13] | n | |
| 4607 | short | _FFT_UL1_AVG_T[14] | n | |
| 4608 | short | _FFT_UL1_AVG_T[15] | n | |
| 4609 | short | _FFT_UL1_AVG_T[16] | n | |
| 4610 | short | _FFT_UL1_AVG_T[17] | n | |
| 4611 | short | _FFT_UL1_AVG_T[18] | n | |
| 4612 | short | _FFT_UL1_AVG_T[19] | n | |
| 4613 | short | _FFT_UL1_AVG_T[20] | n | |
| 4614 | short | _FFT_UL1_AVG_T[21] | n | |
| 4615 | short | _FFT_UL1_AVG_T[22] | n | |
| 4616 | short | _FFT_UL1_AVG_T[23] | n | |
| 4617 | short | _FFT_UL1_AVG_T[24] | n | |
| 4618 | short | _FFT_UL1_AVG_T[25] | n | |
| 4619 | short | _FFT_UL1_AVG_T[26] | n | |
| 4620 | short | _FFT_UL1_AVG_T[27] | n | |
| 4621 | short | _FFT_UL1_AVG_T[28] | n | |
| 4622 | short | _FFT_UL1_AVG_T[29] | n | |
| 4623 | short | _FFT_UL1_AVG_T[30] | n | |
| 4624 | short | _FFT_UL1_AVG_T[31] | n | |
| 4625 | short | _FFT_UL1_AVG_T[32] | n | |
| 4626 | short | _FFT_UL1_AVG_T[33] | n | |
| 4627 | short | _FFT_UL1_AVG_T[34] | n | |
| 4628 | short | _FFT_UL1_AVG_T[35] | n | |
| 4629 | short | _FFT_UL1_AVG_T[36] | n | |
| 4630 | short | _FFT_UL1_AVG_T[37] | n | |
| 4631 | short | _FFT_UL1_AVG_T[38] | n | |
| 4632 | short | _FFT_UL1_AVG_T[39] | n | |
| 4633 | short | _FFT_UL2_AVG_T[0] | n | |
| 4634 | short | _FFT_UL2_AVG_T[1] | n | |
| 4635 | short | _FFT_UL2_AVG_T[2] | n | |
| 4636 | short | _FFT_UL2_AVG_T[3] | n | |
| 4637 | short | _FFT_UL2_AVG_T[4] | n | |
| 4638 | short | _FFT_UL2_AVG_T[5] | n | |
| 4639 | short | _FFT_UL2_AVG_T[6] | n | |
| 4640 | short | _FFT_UL2_AVG_T[7] | n | |
| 4641 | short | _FFT_UL2_AVG_T[8] | n | |
| 4642 | short | _FFT_UL2_AVG_T[9] | n | |
| 4643 | short | _FFT_UL2_AVG_T[10] | n | |
| 4644 | short | _FFT_UL2_AVG_T[11] | n | |
| 4645 | short | _FFT_UL2_AVG_T[12] | n | |
| 4646 | short | _FFT_UL2_AVG_T[13] | n | |
| 4647 | short | _FFT_UL2_AVG_T[14] | n | |
| 4648 | short | _FFT_UL2_AVG_T[15] | n | |
| 4649 | short | _FFT_UL2_AVG_T[16] | n | |
| 4650 | short | _FFT_UL2_AVG_T[17] | n | |
| 4651 | short | _FFT_UL2_AVG_T[18] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4652 | short | _FFT_UL2_AVG_T[19] | n | |
| 4653 | short | _FFT_UL2_AVG_T[20] | n | |
| 4654 | short | _FFT_UL2_AVG_T[21] | n | |
| 4655 | short | _FFT_UL2_AVG_T[22] | n | |
| 4656 | short | _FFT_UL2_AVG_T[23] | n | |
| 4657 | short | _FFT_UL2_AVG_T[24] | n | |
| 4658 | short | _FFT_UL2_AVG_T[25] | n | |
| 4659 | short | _FFT_UL2_AVG_T[26] | n | |
| 4660 | short | _FFT_UL2_AVG_T[27] | n | |
| 4661 | short | _FFT_UL2_AVG_T[28] | n | |
| 4662 | short | _FFT_UL2_AVG_T[29] | n | |
| 4663 | short | _FFT_UL2_AVG_T[30] | n | |
| 4664 | short | _FFT_UL2_AVG_T[31] | n | |
| 4665 | short | _FFT_UL2_AVG_T[32] | n | |
| 4666 | short | _FFT_UL2_AVG_T[33] | n | |
| 4667 | short | _FFT_UL2_AVG_T[34] | n | |
| 4668 | short | _FFT_UL2_AVG_T[35] | n | |
| 4669 | short | _FFT_UL2_AVG_T[36] | n | |
| 4670 | short | _FFT_UL2_AVG_T[37] | n | |
| 4671 | short | _FFT_UL2_AVG_T[38] | n | |
| 4672 | short | _FFT_UL2_AVG_T[39] | n | |
| 4673 | short | _FFT_UL3_AVG_T[0] | n | |
| 4674 | short | _FFT_UL3_AVG_T[1] | n | |
| 4675 | short | _FFT_UL3_AVG_T[2] | n | |
| 4676 | short | _FFT_UL3_AVG_T[3] | n | |
| 4677 | short | _FFT_UL3_AVG_T[4] | n | |
| 4678 | short | _FFT_UL3_AVG_T[5] | n | |
| 4679 | short | _FFT_UL3_AVG_T[6] | n | |
| 4680 | short | _FFT_UL3_AVG_T[7] | n | |
| 4681 | short | _FFT_UL3_AVG_T[8] | n | |
| 4682 | short | _FFT_UL3_AVG_T[9] | n | |
| 4683 | short | _FFT_UL3_AVG_T[10] | n | |
| 4684 | short | _FFT_UL3_AVG_T[11] | n | |
| 4685 | short | _FFT_UL3_AVG_T[12] | n | |
| 4686 | short | _FFT_UL3_AVG_T[13] | n | |
| 4687 | short | _FFT_UL3_AVG_T[14] | n | |
| 4688 | short | _FFT_UL3_AVG_T[15] | n | |
| 4689 | short | _FFT_UL3_AVG_T[16] | n | |
| 4690 | short | _FFT_UL3_AVG_T[17] | n | |
| 4691 | short | _FFT_UL3_AVG_T[18] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4692 | short | _FFT_UL3_AVG_T[19] | n | |
| 4693 | short | _FFT_UL3_AVG_T[20] | n | |
| 4694 | short | _FFT_UL3_AVG_T[21] | n | |
| 4695 | short | _FFT_UL3_AVG_T[22] | n | |
| 4696 | short | _FFT_UL3_AVG_T[23] | n | |
| 4697 | short | _FFT_UL3_AVG_T[24] | n | |
| 4698 | short | _FFT_UL3_AVG_T[25] | n | |
| 4699 | short | _FFT_UL3_AVG_T[26] | n | |
| 4700 | short | _FFT_UL3_AVG_T[27] | n | |
| 4701 | short | _FFT_UL3_AVG_T[28] | n | |
| 4702 | short | _FFT_UL3_AVG_T[29] | n | |
| 4703 | short | _FFT_UL3_AVG_T[30] | n | |
| 4704 | short | _FFT_UL3_AVG_T[31] | n | |
| 4705 | short | _FFT_UL3_AVG_T[32] | n | |
| 4706 | short | _FFT_UL3_AVG_T[33] | n | |
| 4707 | short | _FFT_UL3_AVG_T[34] | n | |
| 4708 | short | _FFT_UL3_AVG_T[35] | n | |
| 4709 | short | _FFT_UL3_AVG_T[36] | n | |
| 4710 | short | _FFT_UL3_AVG_T[37] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4711 | short | _FFT_UL3_AVG_T[38] | n | |
| 4712 | short | _FFT_UL3_AVG_T[39] | n | |
| 4713 | short | _FFT_UL4_AVG_T[0] | n | |
| 4714 | short | _FFT_UL4_AVG_T[1] | n | |
| 4715 | short | _FFT_UL4_AVG_T[2] | n | |
| 4716 | short | _FFT_UL4_AVG_T[3] | n | |
| 4717 | short | _FFT_UL4_AVG_T[4] | n | |
| 4718 | short | _FFT_UL4_AVG_T[5] | n | |
| 4719 | short | _FFT_UL4_AVG_T[6] | n | |
| 4720 | short | _FFT_UL4_AVG_T[7] | n | |
| 4721 | short | _FFT_UL4_AVG_T[8] | n | |
| 4722 | short | _FFT_UL4_AVG_T[9] | n | |
| 4723 | short | _FFT_UL4_AVG_T[10] | n | |
| 4724 | short | _FFT_UL4_AVG_T[11] | n | |
| 4725 | short | _FFT_UL4_AVG_T[12] | n | |
| 4726 | short | _FFT_UL4_AVG_T[13] | n | |
| 4727 | short | _FFT_UL4_AVG_T[14] | n | |
| 4728 | short | _FFT_UL4_AVG_T[15] | n | |
| 4729 | short | _FFT_UL4_AVG_T[16] | n | |
| 4730 | short | _FFT_UL4_AVG_T[17] | n | |
| 4731 | short | _FFT_UL4_AVG_T[18] | n | |
| 4732 | short | _FFT_UL4_AVG_T[19] | n | |
| 4733 | short | _FFT_UL4_AVG_T[20] | n | |
| 4734 | short | _FFT_UL4_AVG_T[21] | n | |
| 4735 | short | _FFT_UL4_AVG_T[22] | n | |
| 4736 | short | _FFT_UL4_AVG_T[23] | n | |
| 4737 | short | _FFT_UL4_AVG_T[24] | n | |
| 4738 | short | _FFT_UL4_AVG_T[25] | n | |
| 4739 | short | _FFT_UL4_AVG_T[26] | n | |
| 4740 | short | _FFT_UL4_AVG_T[27] | n | |
| 4741 | short | _FFT_UL4_AVG_T[28] | n | |
| 4742 | short | _FFT_UL4_AVG_T[29] | n | |
| 4743 | short | _FFT_UL4_AVG_T[30] | n | |
| 4744 | short | _FFT_UL4_AVG_T[31] | n | |
| 4745 | short | _FFT_UL4_AVG_T[32] | n | |
| 4746 | short | _FFT_UL4_AVG_T[33] | n | |
| 4747 | short | _FFT_UL4_AVG_T[34] | n | |
| 4748 | short | _FFT_UL4_AVG_T[35] | n | |
| 4749 | short | _FFT_UL4_AVG_T[36] | n | |
| 4750 | short | _FFT_UL4_AVG_T[37] | n | |
| 4751 | short | _FFT_UL4_AVG_T[38] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4752 | short | _FFT_UL4_AVG_T[39] | n | |
| 4753 | short | _FFT_IL1_AVG_T[0] | n | |
| 4754 | short | _FFT_IL1_AVG_T[1] | n | |
| 4755 | short | _FFT_IL1_AVG_T[2] | n | |
| 4756 | short | _FFT_IL1_AVG_T[3] | n | |
| 4757 | short | _FFT_IL1_AVG_T[4] | n | |
| 4758 | short | _FFT_IL1_AVG_T[5] | n | |
| 4759 | short | _FFT_IL1_AVG_T[6] | n | |
| 4760 | short | _FFT_IL1_AVG_T[7] | n | |
| 4761 | short | _FFT_IL1_AVG_T[8] | n | |
| 4762 | short | _FFT_IL1_AVG_T[9] | n | |
| 4763 | short | _FFT_IL1_AVG_T[10] | n | |
| 4764 | short | _FFT_IL1_AVG_T[11] | n | |
| 4765 | short | _FFT_IL1_AVG_T[12] | n | |
| 4766 | short | _FFT_IL1_AVG_T[13] | n | |
| 4767 | short | _FFT_IL1_AVG_T[14] | n | |
| 4768 | short | _FFT_IL1_AVG_T[15] | n | |
| 4769 | short | _FFT_IL1_AVG_T[16] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4770 | short | _FFT_IL1_AVG_T[17] | n | |
| 4771 | short | _FFT_IL1_AVG_T[18] | n | |
| 4772 | short | _FFT_IL1_AVG_T[19] | n | |
| 4773 | short | _FFT_IL1_AVG_T[20] | n | |
| 4774 | short | _FFT_IL1_AVG_T[21] | n | |
| 4775 | short | _FFT_IL1_AVG_T[22] | n | |
| 4776 | short | _FFT_IL1_AVG_T[23] | n | |
| 4777 | short | _FFT_IL1_AVG_T[24] | n | |
| 4778 | short | _FFT_IL1_AVG_T[25] | n | |
| 4779 | short | _FFT_IL1_AVG_T[26] | n | |
| 4780 | short | _FFT_IL1_AVG_T[27] | n | |
| 4781 | short | _FFT_IL1_AVG_T[28] | n | |
| 4782 | short | _FFT_IL1_AVG_T[29] | n | |
| 4783 | short | _FFT_IL1_AVG_T[30] | n | |
| 4784 | short | _FFT_IL1_AVG_T[31] | n | |
| 4785 | short | _FFT_IL1_AVG_T[32] | n | |
| 4786 | short | _FFT_IL1_AVG_T[33] | n | |
| 4787 | short | _FFT_IL1_AVG_T[34] | n | |
| 4788 | short | _FFT_IL1_AVG_T[35] | n | |
| 4789 | short | _FFT_IL1_AVG_T[36] | n | |
| 4790 | short | _FFT_IL1_AVG_T[37] | n | |
| 4791 | short | _FFT_IL1_AVG_T[38] | n | |
| 4792 | short | _FFT_IL1_AVG_T[39] | n | |
| 4793 | short | _FFT_IL2_AVG_T[0] | n | |
| 4794 | short | _FFT_IL2_AVG_T[1] | n | |
| 4795 | short | _FFT_IL2_AVG_T[2] | n | |
| 4796 | short | _FFT_IL2_AVG_T[3] | n | |
| 4797 | short | _FFT_IL2_AVG_T[4] | n | |
| 4798 | short | _FFT_IL2_AVG_T[5] | n | |
| 4799 | short | _FFT_IL2_AVG_T[6] | n | |
| 4800 | short | _FFT_IL2_AVG_T[7] | n | |
| 4801 | short | _FFT_IL2_AVG_T[8] | n | |
| 4802 | short | _FFT_IL2_AVG_T[9] | n | |
| 4803 | short | _FFT_IL2_AVG_T[10] | n | |
| 4804 | short | _FFT_IL2_AVG_T[11] | n | |
| 4805 | short | _FFT_IL2_AVG_T[12] | n | |
| 4806 | short | _FFT_IL2_AVG_T[13] | n | |
| 4807 | short | _FFT_IL2_AVG_T[14] | n | |
| 4808 | short | _FFT_IL2_AVG_T[15] | n | |
| 4809 | short | _FFT_IL2_AVG_T[16] | n | |
| 4810 | short | _FFT_IL2_AVG_T[17] | n | |
| 4811 | short | _FFT_IL2_AVG_T[18] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4812 | short | _FFT_IL2_AVG_T[19] | n | |
| 4813 | short | _FFT_IL2_AVG_T[20] | n | |
| 4814 | short | _FFT_IL2_AVG_T[21] | n | |
| 4815 | short | _FFT_IL2_AVG_T[22] | n | |
| 4816 | short | _FFT_IL2_AVG_T[23] | n | |
| 4817 | short | _FFT_IL2_AVG_T[24] | n | |
| 4818 | short | _FFT_IL2_AVG_T[25] | n | |
| 4819 | short | _FFT_IL2_AVG_T[26] | n | |
| 4820 | short | _FFT_IL2_AVG_T[27] | n | |
| 4821 | short | _FFT_IL2_AVG_T[28] | n | |
| 4822 | short | _FFT_IL2_AVG_T[29] | n | |
| 4823 | short | _FFT_IL2_AVG_T[30] | n | |
| 4824 | short | _FFT_IL2_AVG_T[31] | n | |
| 4825 | short | _FFT_IL2_AVG_T[32] | n | |
| 4826 | short | _FFT_IL2_AVG_T[33] | n | |
| 4827 | short | _FFT_IL2_AVG_T[34] | n | |
| 4828 | short | _FFT_IL2_AVG_T[35] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4829 | short | _FFT_IL2_AVG_T[36] | n | |
| 4830 | short | _FFT_IL2_AVG_T[37] | n | |
| 4831 | short | _FFT_IL2_AVG_T[38] | n | |
| 4832 | short | _FFT_IL2_AVG_T[39] | n | |
| 4833 | short | _FFT_IL3_AVG_T[0] | n | |
| 4834 | short | _FFT_IL3_AVG_T[1] | n | |
| 4835 | short | _FFT_IL3_AVG_T[2] | n | |
| 4836 | short | _FFT_IL3_AVG_T[3] | n | |
| 4837 | short | _FFT_IL3_AVG_T[4] | n | |
| 4838 | short | _FFT_IL3_AVG_T[5] | n | |
| 4839 | short | _FFT_IL3_AVG_T[6] | n | |
| 4840 | short | _FFT_IL3_AVG_T[7] | n | |
| 4841 | short | _FFT_IL3_AVG_T[8] | n | |
| 4842 | short | _FFT_IL3_AVG_T[9] | n | |
| 4843 | short | _FFT_IL3_AVG_T[10] | n | |
| 4844 | short | _FFT_IL3_AVG_T[11] | n | |
| 4845 | short | _FFT_IL3_AVG_T[12] | n | |
| 4846 | short | _FFT_IL3_AVG_T[13] | n | |
| 4847 | short | _FFT_IL3_AVG_T[14] | n | |
| 4848 | short | _FFT_IL3_AVG_T[15] | n | |
| 4849 | short | _FFT_IL3_AVG_T[16] | n | |
| 4850 | short | _FFT_IL3_AVG_T[17] | n | |
| 4851 | short | _FFT_IL3_AVG_T[18] | n | |
| 4852 | short | _FFT_IL3_AVG_T[19] | n | |
| 4853 | short | _FFT_IL3_AVG_T[20] | n | |
| 4854 | short | _FFT_IL3_AVG_T[21] | n | |
| 4855 | short | _FFT_IL3_AVG_T[22] | n | |
| 4856 | short | _FFT_IL3_AVG_T[23] | n | |
| 4857 | short | _FFT_IL3_AVG_T[24] | n | |
| 4858 | short | _FFT_IL3_AVG_T[25] | n | |
| 4859 | short | _FFT_IL3_AVG_T[26] | n | |
| 4860 | short | _FFT_IL3_AVG_T[27] | n | |
| 4861 | short | _FFT_IL3_AVG_T[28] | n | |
| 4862 | short | _FFT_IL3_AVG_T[29] | n | |
| 4863 | short | _FFT_IL3_AVG_T[30] | n | |
| 4864 | short | _FFT_IL3_AVG_T[31] | n | |
| 4865 | short | _FFT_IL3_AVG_T[32] | n | |
| 4866 | short | _FFT_IL3_AVG_T[33] | n | |
| 4867 | short | _FFT_IL3_AVG_T[34] | n | |
| 4868 | short | _FFT_IL3_AVG_T[35] | n | |
| 4869 | short | _FFT_IL3_AVG_T[36] | n | |
| 4870 | short | _FFT_IL3_AVG_T[37] | n | |
| 4871 | short | _FFT_IL3_AVG_T[38] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4872 | short | _FFT_IL3_AVG_T[39] | n | |
| 4873 | short | _FFT_IL4_AVG_T[0] | n | |
| 4874 | short | _FFT_IL4_AVG_T[1] | n | |
| 4875 | short | _FFT_IL4_AVG_T[2] | n | |
| 4876 | short | _FFT_IL4_AVG_T[3] | n | |
| 4877 | short | _FFT_IL4_AVG_T[4] | n | |
| 4878 | short | _FFT_IL4_AVG_T[5] | n | |
| 4879 | short | _FFT_IL4_AVG_T[6] | n | |
| 4880 | short | _FFT_IL4_AVG_T[7] | n | |
| 4881 | short | _FFT_IL4_AVG_T[8] | n | |
| 4882 | short | _FFT_IL4_AVG_T[9] | n | |
| 4883 | short | _FFT_IL4_AVG_T[10] | n | |
| 4884 | short | _FFT_IL4_AVG_T[11] | n | |
| 4885 | short | _FFT_IL4_AVG_T[12] | n | |
| 4886 | short | _FFT_IL4_AVG_T[13] | n | |
| 4887 | short | _FFT_IL4_AVG_T[14] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4888 | short | _FFT_IL4_AVG_T[15] | n | |
| 4889 | short | _FFT_IL4_AVG_T[16] | n | |
| 4890 | short | _FFT_IL4_AVG_T[17] | n | |
| 4891 | short | _FFT_IL4_AVG_T[18] | n | |
| 4892 | short | _FFT_IL4_AVG_T[19] | n | |
| 4893 | short | _FFT_IL4_AVG_T[20] | n | |
| 4894 | short | _FFT_IL4_AVG_T[21] | n | |
| 4895 | short | _FFT_IL4_AVG_T[22] | n | |
| 4896 | short | _FFT_IL4_AVG_T[23] | n | |
| 4897 | short | _FFT_IL4_AVG_T[24] | n | |
| 4898 | short | _FFT_IL4_AVG_T[25] | n | |
| 4899 | short | _FFT_IL4_AVG_T[26] | n | |
| 4900 | short | _FFT_IL4_AVG_T[27] | n | |
| 4901 | short | _FFT_IL4_AVG_T[28] | n | |
| 4902 | short | _FFT_IL4_AVG_T[29] | n | |
| 4903 | short | _FFT_IL4_AVG_T[30] | n | |
| 4904 | short | _FFT_IL4_AVG_T[31] | n | |
| 4905 | short | _FFT_IL4_AVG_T[32] | n | |
| 4906 | short | _FFT_IL4_AVG_T[33] | n | |
| 4907 | short | _FFT_IL4_AVG_T[34] | n | |
| 4908 | short | _FFT_IL4_AVG_T[35] | n | |
| 4909 | short | _FFT_IL4_AVG_T[36] | n | |
| 4910 | short | _FFT_IL4_AVG_T[37] | n | |
| 4911 | short | _FFT_IL4_AVG_T[38] | n | |
| 4912 | short | _FFT_IL4_AVG_T[39] | n | |
| 4913 | short | _FFT_PL1_AVG_T[0] | n | |
| 4914 | short | _FFT_PL1_AVG_T[1] | n | |
| 4915 | short | _FFT_PL1_AVG_T[2] | n | |
| 4916 | short | _FFT_PL1_AVG_T[3] | n | |
| 4917 | short | _FFT_PL1_AVG_T[4] | n | |
| 4918 | short | _FFT_PL1_AVG_T[5] | n | |
| 4919 | short | _FFT_PL1_AVG_T[6] | n | |
| 4920 | short | _FFT_PL1_AVG_T[7] | n | |
| 4921 | short | _FFT_PL1_AVG_T[8] | n | |
| 4922 | short | _FFT_PL1_AVG_T[9] | n | |
| 4923 | short | _FFT_PL1_AVG_T[10] | n | |
| 4924 | short | _FFT_PL1_AVG_T[11] | n | |
| 4925 | short | _FFT_PL1_AVG_T[12] | n | |
| 4926 | short | _FFT_PL1_AVG_T[13] | n | |
| 4927 | short | _FFT_PL1_AVG_T[14] | n | |
| 4928 | short | _FFT_PL1_AVG_T[15] | n | |
| 4929 | short | _FFT_PL1_AVG_T[16] | n | |
| 4930 | short | _FFT_PL1_AVG_T[17] | n | |
| 4931 | short | _FFT_PL1_AVG_T[18] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4932 | short | _FFT_PL1_AVG_T[19] | n | |
| 4933 | short | _FFT_PL1_AVG_T[20] | n | |
| 4934 | short | _FFT_PL1_AVG_T[21] | n | |
| 4935 | short | _FFT_PL1_AVG_T[22] | n | |
| 4936 | short | _FFT_PL1_AVG_T[23] | n | |
| 4937 | short | _FFT_PL1_AVG_T[24] | n | |
| 4938 | short | _FFT_PL1_AVG_T[25] | n | |
| 4939 | short | _FFT_PL1_AVG_T[26] | n | |
| 4940 | short | _FFT_PL1_AVG_T[27] | n | |
| 4941 | short | _FFT_PL1_AVG_T[28] | n | |
| 4942 | short | _FFT_PL1_AVG_T[29] | n | |
| 4943 | short | _FFT_PL1_AVG_T[30] | n | |
| 4944 | short | _FFT_PL1_AVG_T[31] | n | |
| 4945 | short | _FFT_PL1_AVG_T[32] | n | |
| 4946 | short | _FFT_PL1_AVG_T[33] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 4947 | short | _FFT_PL1_AVG_T[34] | n | |
| 4948 | short | _FFT_PL1_AVG_T[35] | n | |
| 4949 | short | _FFT_PL1_AVG_T[36] | n | |
| 4950 | short | _FFT_PL1_AVG_T[37] | n | |
| 4951 | short | _FFT_PL1_AVG_T[38] | n | |
| 4952 | short | _FFT_PL1_AVG_T[39] | n | |
| 4953 | short | _FFT_PL2_AVG_T[0] | n | |
| 4954 | short | _FFT_PL2_AVG_T[1] | n | |
| 4955 | short | _FFT_PL2_AVG_T[2] | n | |
| 4956 | short | _FFT_PL2_AVG_T[3] | n | |
| 4957 | short | _FFT_PL2_AVG_T[4] | n | |
| 4958 | short | _FFT_PL2_AVG_T[5] | n | |
| 4959 | short | _FFT_PL2_AVG_T[6] | n | |
| 4960 | short | _FFT_PL2_AVG_T[7] | n | |
| 4961 | short | _FFT_PL2_AVG_T[8] | n | |
| 4962 | short | _FFT_PL2_AVG_T[9] | n | |
| 4963 | short | _FFT_PL2_AVG_T[10] | n | |
| 4964 | short | _FFT_PL2_AVG_T[11] | n | |
| 4965 | short | _FFT_PL2_AVG_T[12] | n | |
| 4966 | short | _FFT_PL2_AVG_T[13] | n | |
| 4967 | short | _FFT_PL2_AVG_T[14] | n | |
| 4968 | short | _FFT_PL2_AVG_T[15] | n | |
| 4969 | short | _FFT_PL2_AVG_T[16] | n | |
| 4970 | short | _FFT_PL2_AVG_T[17] | n | |
| 4971 | short | _FFT_PL2_AVG_T[18] | n | |
| 4972 | short | _FFT_PL2_AVG_T[19] | n | |
| 4973 | short | _FFT_PL2_AVG_T[20] | n | |
| 4974 | short | _FFT_PL2_AVG_T[21] | n | |
| 4975 | short | _FFT_PL2_AVG_T[22] | n | |
| 4976 | short | _FFT_PL2_AVG_T[23] | n | |
| 4977 | short | _FFT_PL2_AVG_T[24] | n | |
| 4978 | short | _FFT_PL2_AVG_T[25] | n | |
| 4979 | short | _FFT_PL2_AVG_T[26] | n | |
| 4980 | short | _FFT_PL2_AVG_T[27] | n | |
| 4981 | short | _FFT_PL2_AVG_T[28] | n | |
| 4982 | short | _FFT_PL2_AVG_T[29] | n | |
| 4983 | short | _FFT_PL2_AVG_T[30] | n | |
| 4984 | short | _FFT_PL2_AVG_T[31] | n | |
| 4985 | short | _FFT_PL2_AVG_T[32] | n | |
| 4986 | short | _FFT_PL2_AVG_T[33] | n | |
| 4987 | short | _FFT_PL2_AVG_T[34] | n | |
| 4988 | short | _FFT_PL2_AVG_T[35] | n | |
| 4989 | short | _FFT_PL2_AVG_T[36] | n | |
| 4990 | short | _FFT_PL2_AVG_T[37] | n | |
| 4991 | short | _FFT_PL2_AVG_T[38] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 4992 | short | _FFT_PL2_AVG_T[39] | n | |
| 4993 | short | _FFT_PL3_AVG_T[0] | n | |
| 4994 | short | _FFT_PL3_AVG_T[1] | n | |
| 4995 | short | _FFT_PL3_AVG_T[2] | n | |
| 4996 | short | _FFT_PL3_AVG_T[3] | n | |
| 4997 | short | _FFT_PL3_AVG_T[4] | n | |
| 4998 | short | _FFT_PL3_AVG_T[5] | n | |
| 4999 | short | _FFT_PL3_AVG_T[6] | n | |
| 5000 | short | _FFT_PL3_AVG_T[7] | n | |
| 5001 | short | _FFT_PL3_AVG_T[8] | n | |
| 5002 | short | _FFT_PL3_AVG_T[9] | n | |
| 5003 | short | _FFT_PL3_AVG_T[10] | n | |
| 5004 | short | _FFT_PL3_AVG_T[11] | n | |
| 5005 | short | _FFT_PL3_AVG_T[12] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 5006 | short | _FFT_PL3_AVG_T[13] | n | |
| 5007 | short | _FFT_PL3_AVG_T[14] | n | |
| 5008 | short | _FFT_PL3_AVG_T[15] | n | |
| 5009 | short | _FFT_PL3_AVG_T[16] | n | |
| 5010 | short | _FFT_PL3_AVG_T[17] | n | |
| 5011 | short | _FFT_PL3_AVG_T[18] | n | |
| 5012 | short | _FFT_PL3_AVG_T[19] | n | |
| 5013 | short | _FFT_PL3_AVG_T[20] | n | |
| 5014 | short | _FFT_PL3_AVG_T[21] | n | |
| 5015 | short | _FFT_PL3_AVG_T[22] | n | |
| 5016 | short | _FFT_PL3_AVG_T[23] | n | |
| 5017 | short | _FFT_PL3_AVG_T[24] | n | |
| 5018 | short | _FFT_PL3_AVG_T[25] | n | |
| 5019 | short | _FFT_PL3_AVG_T[26] | n | |
| 5020 | short | _FFT_PL3_AVG_T[27] | n | |
| 5021 | short | _FFT_PL3_AVG_T[28] | n | |
| 5022 | short | _FFT_PL3_AVG_T[29] | n | |
| 5023 | short | _FFT_PL3_AVG_T[30] | n | |
| 5024 | short | _FFT_PL3_AVG_T[31] | n | |
| 5025 | short | _FFT_PL3_AVG_T[32] | n | |
| 5026 | short | _FFT_PL3_AVG_T[33] | n | |
| 5027 | short | _FFT_PL3_AVG_T[34] | n | |
| 5028 | short | _FFT_PL3_AVG_T[35] | n | |
| 5029 | short | _FFT_PL3_AVG_T[36] | n | |
| 5030 | short | _FFT_PL3_AVG_T[37] | n | |
| 5031 | short | _FFT_PL3_AVG_T[38] | n | |
| 5032 | short | _FFT_PL3_AVG_T[39] | n | |
| 5033 | short | _FFT_PL4_AVG_T[0] | n | |
| 5034 | short | _FFT_PL4_AVG_T[1] | n | |
| 5035 | short | _FFT_PL4_AVG_T[2] | n | |
| 5036 | short | _FFT_PL4_AVG_T[3] | n | |
| 5037 | short | _FFT_PL4_AVG_T[4] | n | |
| 5038 | short | _FFT_PL4_AVG_T[5] | n | |
| 5039 | short | _FFT_PL4_AVG_T[6] | n | |
| 5040 | short | _FFT_PL4_AVG_T[7] | n | |
| 5041 | short | _FFT_PL4_AVG_T[8] | n | |
| 5042 | short | _FFT_PL4_AVG_T[9] | n | |
| 5043 | short | _FFT_PL4_AVG_T[10] | n | |
| 5044 | short | _FFT_PL4_AVG_T[11] | n | |
| 5045 | short | _FFT_PL4_AVG_T[12] | n | |
| 5046 | short | _FFT_PL4_AVG_T[13] | n | |
| 5047 | short | _FFT_PL4_AVG_T[14] | n | |
| 5048 | short | _FFT_PL4_AVG_T[15] | n | |
| 5049 | short | _FFT_PL4_AVG_T[16] | n | |
| 5050 | short | _FFT_PL4_AVG_T[17] | n | |
| 5051 | short | _FFT_PL4_AVG_T[18] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 5052 | short | _FFT_PL4_AVG_T[19] | n | |
| 5053 | short | _FFT_PL4_AVG_T[20] | n | |
| 5054 | short | _FFT_PL4_AVG_T[21] | n | |
| 5055 | short | _FFT_PL4_AVG_T[22] | n | |
| 5056 | short | _FFT_PL4_AVG_T[23] | n | |
| 5057 | short | _FFT_PL4_AVG_T[24] | n | |
| 5058 | short | _FFT_PL4_AVG_T[25] | n | |
| 5059 | short | _FFT_PL4_AVG_T[26] | n | |
| 5060 | short | _FFT_PL4_AVG_T[27] | n | |
| 5061 | short | _FFT_PL4_AVG_T[28] | n | |
| 5062 | short | _FFT_PL4_AVG_T[29] | n | |
| 5063 | short | _FFT_PL4_AVG_T[30] | n | |
| 5064 | short | _FFT_PL4_AVG_T[31] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 5065 | short | _FFT_PL4_AVG_T[32] | n | |
| 5066 | short | _FFT_PL4_AVG_T[33] | n | |
| 5067 | short | _FFT_PL4_AVG_T[34] | n | |
| 5068 | short | _FFT_PL4_AVG_T[35] | n | |
| 5069 | short | _FFT_PL4_AVG_T[36] | n | |
| 5070 | short | _FFT_PL4_AVG_T[37] | n | |
| 5071 | short | _FFT_PL4_AVG_T[38] | n | |
| 5072 | short | _FFT_PL4_AVG_T[39] | n | |
| 5073 | short | _FFT_QL1_AVG_T[0] | n | |
| 5074 | short | _FFT_QL1_AVG_T[1] | n | |
| 5075 | short | _FFT_QL1_AVG_T[2] | n | |
| 5076 | short | _FFT_QL1_AVG_T[3] | n | |
| 5077 | short | _FFT_QL1_AVG_T[4] | n | |
| 5078 | short | _FFT_QL1_AVG_T[5] | n | |
| 5079 | short | _FFT_QL1_AVG_T[6] | n | |
| 5080 | short | _FFT_QL1_AVG_T[7] | n | |
| 5081 | short | _FFT_QL1_AVG_T[8] | n | |
| 5082 | short | _FFT_QL1_AVG_T[9] | n | |
| 5083 | short | _FFT_QL1_AVG_T[10] | n | |
| 5084 | short | _FFT_QL1_AVG_T[11] | n | |
| 5085 | short | _FFT_QL1_AVG_T[12] | n | |
| 5086 | short | _FFT_QL1_AVG_T[13] | n | |
| 5087 | short | _FFT_QL1_AVG_T[14] | n | |
| 5088 | short | _FFT_QL1_AVG_T[15] | n | |
| 5089 | short | _FFT_QL1_AVG_T[16] | n | |
| 5090 | short | _FFT_QL1_AVG_T[17] | n | |
| 5091 | short | _FFT_QL1_AVG_T[18] | n | |
| 5092 | short | _FFT_QL1_AVG_T[19] | n | |
| 5093 | short | _FFT_QL1_AVG_T[20] | n | |
| 5094 | short | _FFT_QL1_AVG_T[21] | n | |
| 5095 | short | _FFT_QL1_AVG_T[22] | n | |
| 5096 | short | _FFT_QL1_AVG_T[23] | n | |
| 5097 | short | _FFT_QL1_AVG_T[24] | n | |
| 5098 | short | _FFT_QL1_AVG_T[25] | n | |
| 5099 | short | _FFT_QL1_AVG_T[26] | n | |
| 5100 | short | _FFT_QL1_AVG_T[27] | n | |
| 5101 | short | _FFT_QL1_AVG_T[28] | n | |
| 5102 | short | _FFT_QL1_AVG_T[29] | n | |
| 5103 | short | _FFT_QL1_AVG_T[30] | n | |
| 5104 | short | _FFT_QL1_AVG_T[31] | n | |
| 5105 | short | _FFT_QL1_AVG_T[32] | n | |
| 5106 | short | _FFT_QL1_AVG_T[33] | n | |
| 5107 | short | _FFT_QL1_AVG_T[34] | n | |
| 5108 | short | _FFT_QL1_AVG_T[35] | n | |
| 5109 | short | _FFT_QL1_AVG_T[36] | n | |
| 5110 | short | _FFT_QL1_AVG_T[37] | n | |
| 5111 | short | _FFT_QL1_AVG_T[38] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 5112 | short | _FFT_QL1_AVG_T[39] | n | |
| 5113 | short | _FFT_QL2_AVG_T[0] | n | |
| 5114 | short | _FFT_QL2_AVG_T[1] | n | |
| 5115 | short | _FFT_QL2_AVG_T[2] | n | |
| 5116 | short | _FFT_QL2_AVG_T[3] | n | |
| 5117 | short | _FFT_QL2_AVG_T[4] | n | |
| 5118 | short | _FFT_QL2_AVG_T[5] | n | |
| 5119 | short | _FFT_QL2_AVG_T[6] | n | |
| 5120 | short | _FFT_QL2_AVG_T[7] | n | |
| 5121 | short | _FFT_QL2_AVG_T[8] | n | |
| 5122 | short | _FFT_QL2_AVG_T[9] | n | |
| 5123 | short | _FFT_QL2_AVG_T[10] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 5124 | short | _FFT_QL2_AVG_T[11] | n | |
| 5125 | short | _FFT_QL2_AVG_T[12] | n | |
| 5126 | short | _FFT_QL2_AVG_T[13] | n | |
| 5127 | short | _FFT_QL2_AVG_T[14] | n | |
| 5128 | short | _FFT_QL2_AVG_T[15] | n | |
| 5129 | short | _FFT_QL2_AVG_T[16] | n | |
| 5130 | short | _FFT_QL2_AVG_T[17] | n | |
| 5131 | short | _FFT_QL2_AVG_T[18] | n | |
| 5132 | short | _FFT_QL2_AVG_T[19] | n | |
| 5133 | short | _FFT_QL2_AVG_T[20] | n | |
| 5134 | short | _FFT_QL2_AVG_T[21] | n | |
| 5135 | short | _FFT_QL2_AVG_T[22] | n | |
| 5136 | short | _FFT_QL2_AVG_T[23] | n | |
| 5137 | short | _FFT_QL2_AVG_T[24] | n | |
| 5138 | short | _FFT_QL2_AVG_T[25] | n | |
| 5139 | short | _FFT_QL2_AVG_T[26] | n | |
| 5140 | short | _FFT_QL2_AVG_T[27] | n | |
| 5141 | short | _FFT_QL2_AVG_T[28] | n | |
| 5142 | short | _FFT_QL2_AVG_T[29] | n | |
| 5143 | short | _FFT_QL2_AVG_T[30] | n | |
| 5144 | short | _FFT_QL2_AVG_T[31] | n | |
| 5145 | short | _FFT_QL2_AVG_T[32] | n | |
| 5146 | short | _FFT_QL2_AVG_T[33] | n | |
| 5147 | short | _FFT_QL2_AVG_T[34] | n | |
| 5148 | short | _FFT_QL2_AVG_T[35] | n | |
| 5149 | short | _FFT_QL2_AVG_T[36] | n | |
| 5150 | short | _FFT_QL2_AVG_T[37] | n | |
| 5151 | short | _FFT_QL2_AVG_T[38] | n | |
| 5152 | short | _FFT_QL2_AVG_T[39] | n | |
| 5153 | short | _FFT_QL3_AVG_T[0] | n | |
| 5154 | short | _FFT_QL3_AVG_T[1] | n | |
| 5155 | short | _FFT_QL3_AVG_T[2] | n | |
| 5156 | short | _FFT_QL3_AVG_T[3] | n | |
| 5157 | short | _FFT_QL3_AVG_T[4] | n | |
| 5158 | short | _FFT_QL3_AVG_T[5] | n | |
| 5159 | short | _FFT_QL3_AVG_T[6] | n | |
| 5160 | short | _FFT_QL3_AVG_T[7] | n | |
| 5161 | short | _FFT_QL3_AVG_T[8] | n | |
| 5162 | short | _FFT_QL3_AVG_T[9] | n | |
| 5163 | short | _FFT_QL3_AVG_T[10] | n | |
| 5164 | short | _FFT_QL3_AVG_T[11] | n | |
| 5165 | short | _FFT_QL3_AVG_T[12] | n | |
| 5166 | short | _FFT_QL3_AVG_T[13] | n | |
| 5167 | short | _FFT_QL3_AVG_T[14] | n | |
| 5168 | short | _FFT_QL3_AVG_T[15] | n | |
| 5169 | short | _FFT_QL3_AVG_T[16] | n | |
| 5170 | short | _FFT_QL3_AVG_T[17] | n | |
| 5171 | short | _FFT_QL3_AVG_T[18] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 5172 | short | _FFT_QL3_AVG_T[19] | n | |
| 5173 | short | _FFT_QL3_AVG_T[20] | n | |
| 5174 | short | _FFT_QL3_AVG_T[21] | n | |
| 5175 | short | _FFT_QL3_AVG_T[22] | n | |
| 5176 | short | _FFT_QL3_AVG_T[23] | n | |
| 5177 | short | _FFT_QL3_AVG_T[24] | n | |
| 5178 | short | _FFT_QL3_AVG_T[25] | n | |
| 5179 | short | _FFT_QL3_AVG_T[26] | n | |
| 5180 | short | _FFT_QL3_AVG_T[27] | n | |
| 5181 | short | _FFT_QL3_AVG_T[28] | n | |
| 5182 | short | _FFT_QL3_AVG_T[29] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--------------------------------------|
| 5183 | short | _FFT_QL3_AVG_T[30] | n | |
| 5184 | short | _FFT_QL3_AVG_T[31] | n | |
| 5185 | short | _FFT_QL3_AVG_T[32] | n | |
| 5186 | short | _FFT_QL3_AVG_T[33] | n | |
| 5187 | short | _FFT_QL3_AVG_T[34] | n | |
| 5188 | short | _FFT_QL3_AVG_T[35] | n | |
| 5189 | short | _FFT_QL3_AVG_T[36] | n | |
| 5190 | short | _FFT_QL3_AVG_T[37] | n | |
| 5191 | short | _FFT_QL3_AVG_T[38] | n | |
| 5192 | short | _FFT_QL3_AVG_T[39] | n | |
| 5193 | short | _FFT_QL4_AVG_T[0] | n | |
| 5194 | short | _FFT_QL4_AVG_T[1] | n | |
| 5195 | short | _FFT_QL4_AVG_T[2] | n | |
| 5196 | short | _FFT_QL4_AVG_T[3] | n | |
| 5197 | short | _FFT_QL4_AVG_T[4] | n | |
| 5198 | short | _FFT_QL4_AVG_T[5] | n | |
| 5199 | short | _FFT_QL4_AVG_T[6] | n | |
| 5200 | short | _FFT_QL4_AVG_T[7] | n | |
| 5201 | short | _FFT_QL4_AVG_T[8] | n | |
| 5202 | short | _FFT_QL4_AVG_T[9] | n | |
| 5203 | short | _FFT_QL4_AVG_T[10] | n | |
| 5204 | short | _FFT_QL4_AVG_T[11] | n | |
| 5205 | short | _FFT_QL4_AVG_T[12] | n | |
| 5206 | short | _FFT_QL4_AVG_T[13] | n | |
| 5207 | short | _FFT_QL4_AVG_T[14] | n | |
| 5208 | short | _FFT_QL4_AVG_T[15] | n | |
| 5209 | short | _FFT_QL4_AVG_T[16] | n | |
| 5210 | short | _FFT_QL4_AVG_T[17] | n | |
| 5211 | short | _FFT_QL4_AVG_T[18] | n | |
| 5212 | short | _FFT_QL4_AVG_T[19] | n | |
| 5213 | short | _FFT_QL4_AVG_T[20] | n | |
| 5214 | short | _FFT_QL4_AVG_T[21] | n | |
| 5215 | short | _FFT_QL4_AVG_T[22] | n | |
| 5216 | short | _FFT_QL4_AVG_T[23] | n | |
| 5217 | short | _FFT_QL4_AVG_T[24] | n | |
| 5218 | short | _FFT_QL4_AVG_T[25] | n | |
| 5219 | short | _FFT_QL4_AVG_T[26] | n | |
| 5220 | short | _FFT_QL4_AVG_T[27] | n | |
| 5221 | short | _FFT_QL4_AVG_T[28] | n | |
| 5222 | short | _FFT_QL4_AVG_T[29] | n | |
| 5223 | short | _FFT_QL4_AVG_T[30] | n | |
| 5224 | short | _FFT_QL4_AVG_T[31] | n | |
| 5225 | short | _FFT_QL4_AVG_T[32] | n | |
| 5226 | short | _FFT_QL4_AVG_T[33] | n | |
| 5227 | short | _FFT_QL4_AVG_T[34] | n | |
| 5228 | short | _FFT_QL4_AVG_T[35] | n | |
| 5229 | short | _FFT_QL4_AVG_T[36] | n | |
| 5230 | short | _FFT_QL4_AVG_T[37] | n | |
| 5231 | short | _FFT_QL4_AVG_T[38] | n | Mittelungszeit siehe Tabelle Seite 2 |
| 5232 | short | _FFT_QL4_AVG_T[39] | n | |
| 5233 | short | _THD_ULN_AVG_T[0] | n | |
| 5234 | short | _THD_ULN_AVG_T[1] | n | |
| 5235 | short | _THD_ULN_AVG_T[2] | n | |
| 5236 | short | _THD_ULN_AVG_T[3] | n | |
| 5237 | short | _THD_ILN_AVG_T[0] | n | |
| 5238 | short | _THD_ILN_AVG_T[1] | n | |
| 5239 | short | _THD_ILN_AVG_T[2] | n | |
| 5240 | short | _THD_ILN_AVG_T[3] | n | |
| 5241 | short | _KFACT_AVG_T[0] | n | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-----------------------|---------|----------------------|
| 5242 | short | _KFACT_AVG_T[1] | n | |
| 5243 | short | _KFACT_AVG_T[2] | n | |
| 5244 | short | _KFACT_AVG_T[3] | n | |
| 5245 | short | _ULN_AVG_T[0] | n | |
| 5246 | short | _ULN_AVG_T[1] | n | |
| 5247 | short | _ULN_AVG_T[2] | n | |
| 5248 | short | _ULN_AVG_T[3] | n | |
| 5249 | short | _ILN_AVG_T[0] | n | |
| 5250 | short | _ILN_AVG_T[1] | n | |
| 5251 | short | _ILN_AVG_T[2] | n | |
| 5252 | short | _ILN_AVG_T[3] | n | |
| 5253 | short | _PLN_AVG_T[0] | n | |
| 5254 | short | _PLN_AVG_T[1] | n | |
| 5255 | short | _PLN_AVG_T[2] | n | |
| 5256 | short | _PLN_AVG_T[3] | n | |
| 5257 | short | _QLN_AVG_T[0] | n | |
| 5258 | short | _QLN_AVG_T[1] | n | |
| 5259 | short | _QLN_AVG_T[2] | n | |
| 5260 | short | _QLN_AVG_T[3] | n | |
| 5261 | short | _SLN_AVG_T[0] | n | |
| 5262 | short | _SLN_AVG_T[1] | n | |
| 5263 | short | _SLN_AVG_T[2] | n | |
| 5264 | short | _SLN_AVG_T[3] | n | |
| 5265 | short | _ULL_AVG_T[0] | n | |
| 5266 | short | _ULL_AVG_T[1] | n | |
| 5267 | short | _ULL_AVG_T[2] | n | |
| 5268 | short | _I_SUM3_AVG_T | n | |
| 5269 | short | _I_SUM_AVG_T | n | |
| 5270 | short | _S_SUM3_AVG_T | n | |
| 5271 | short | _P_SUM3_AVG_T | n | |
| 5272 | short | _Q_SUM3_AVG_T | n | |
| 5273 | short | _S_SUM_AVG_T | n | |
| 5274 | short | _P_SUM_AVG_T | n | |
| 5275 | short | _Q_SUM_AVG_T | n | |
| 5276 | short | _FREQ_AVG_T | n | |
| 5277 | short | _N_AVG_T | n | |
| 5278 | short | _M_AVG_T | n | |
| 5279 | short | _G_AVG_T | n | |
| 5280 | short | _SYM_AVG_T | n | |
| 5281 | short | _IN_AVG_T | n | |
| 5282 | short | _IM_AVG_T | n | |
| 5283 | short | _IG_AVG_T | n | |
| 5284 | short | _S0_POWER_AVG_T[0] | n | |
| 5285 | short | _S0_POWER_AVG_T[1] | n | |
| 5286 | short | _EXT_TEMPERATUR_AVG_T | °C | |
| 5287 | uint | _FFT_UL1_MIN_T[0] | s | Zeitpunkt (UTC-Zeit) |
| 5289 | uint | _FFT_UL1_MIN_T[1] | s | |
| 5291 | uint | _FFT_UL1_MIN_T[2] | s | |
| 5293 | uint | _FFT_UL1_MIN_T[3] | s | |
| 5295 | uint | _FFT_UL1_MIN_T[4] | s | Zeitpunkt (UTC-Zeit) |
| 5297 | uint | _FFT_UL1_MIN_T[5] | s | |
| 5299 | uint | _FFT_UL1_MIN_T[6] | s | |
| 5301 | uint | _FFT_UL1_MIN_T[7] | s | |
| 5303 | uint | _FFT_UL1_MIN_T[8] | s | |
| 5305 | uint | _FFT_UL1_MIN_T[9] | s | |
| 5307 | uint | _FFT_UL1_MIN_T[10] | s | |
| 5309 | uint | _FFT_UL1_MIN_T[11] | s | |
| 5311 | uint | _FFT_UL1_MIN_T[12] | s | |
| 5313 | uint | _FFT_UL1_MIN_T[13] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 5315 | uint | _FFT_UL1_MIN_T[14] | s | |
| 5317 | uint | _FFT_UL1_MIN_T[15] | s | |
| 5319 | uint | _FFT_UL1_MIN_T[16] | s | |
| 5321 | uint | _FFT_UL1_MIN_T[17] | s | |
| 5323 | uint | _FFT_UL1_MIN_T[18] | s | |
| 5325 | uint | _FFT_UL1_MIN_T[19] | s | |
| 5327 | uint | _FFT_UL1_MIN_T[20] | s | |
| 5329 | uint | _FFT_UL1_MIN_T[21] | s | |
| 5331 | uint | _FFT_UL1_MIN_T[22] | s | |
| 5333 | uint | _FFT_UL1_MIN_T[23] | s | |
| 5335 | uint | _FFT_UL1_MIN_T[24] | s | |
| 5337 | uint | _FFT_UL1_MIN_T[25] | s | |
| 5339 | uint | _FFT_UL1_MIN_T[26] | s | |
| 5341 | uint | _FFT_UL1_MIN_T[27] | s | |
| 5343 | uint | _FFT_UL1_MIN_T[28] | s | |
| 5345 | uint | _FFT_UL1_MIN_T[29] | s | |
| 5347 | uint | _FFT_UL1_MIN_T[30] | s | |
| 5349 | uint | _FFT_UL1_MIN_T[31] | s | |
| 5351 | uint | _FFT_UL1_MIN_T[32] | s | |
| 5353 | uint | _FFT_UL1_MIN_T[33] | s | |
| 5355 | uint | _FFT_UL1_MIN_T[34] | s | |
| 5357 | uint | _FFT_UL1_MIN_T[35] | s | |
| 5359 | uint | _FFT_UL1_MIN_T[36] | s | |
| 5361 | uint | _FFT_UL1_MIN_T[37] | s | |
| 5363 | uint | _FFT_UL1_MIN_T[38] | s | |
| 5365 | uint | _FFT_UL1_MIN_T[39] | s | |
| 5367 | uint | _FFT_UL2_MIN_T[0] | s | |
| 5369 | uint | _FFT_UL2_MIN_T[1] | s | |
| 5371 | uint | _FFT_UL2_MIN_T[2] | s | |
| 5373 | uint | _FFT_UL2_MIN_T[3] | s | |
| 5375 | uint | _FFT_UL2_MIN_T[4] | s | |
| 5377 | uint | _FFT_UL2_MIN_T[5] | s | |
| 5379 | uint | _FFT_UL2_MIN_T[6] | s | |
| 5381 | uint | _FFT_UL2_MIN_T[7] | s | |
| 5383 | uint | _FFT_UL2_MIN_T[8] | s | |
| 5385 | uint | _FFT_UL2_MIN_T[9] | s | |
| 5387 | uint | _FFT_UL2_MIN_T[10] | s | |
| 5389 | uint | _FFT_UL2_MIN_T[11] | s | |
| 5391 | uint | _FFT_UL2_MIN_T[12] | s | |
| 5393 | uint | _FFT_UL2_MIN_T[13] | s | |
| 5395 | uint | _FFT_UL2_MIN_T[14] | s | |
| 5397 | uint | _FFT_UL2_MIN_T[15] | s | |
| 5399 | uint | _FFT_UL2_MIN_T[16] | s | |
| 5401 | uint | _FFT_UL2_MIN_T[17] | s | |
| 5403 | uint | _FFT_UL2_MIN_T[18] | s | |
| 5405 | uint | _FFT_UL2_MIN_T[19] | s | |
| 5407 | uint | _FFT_UL2_MIN_T[20] | s | |
| 5409 | uint | _FFT_UL2_MIN_T[21] | s | |
| 5411 | uint | _FFT_UL2_MIN_T[22] | s | |
| 5413 | uint | _FFT_UL2_MIN_T[23] | s | |
| 5415 | uint | _FFT_UL2_MIN_T[24] | s | Zeitpunkt (UTC-Zeit) |
| 5417 | uint | _FFT_UL2_MIN_T[25] | s | |
| 5419 | uint | _FFT_UL2_MIN_T[26] | s | |
| 5421 | uint | _FFT_UL2_MIN_T[27] | s | |
| 5423 | uint | _FFT_UL2_MIN_T[28] | s | |
| 5425 | uint | _FFT_UL2_MIN_T[29] | s | |
| 5427 | uint | _FFT_UL2_MIN_T[30] | s | |
| 5429 | uint | _FFT_UL2_MIN_T[31] | s | |
| 5431 | uint | _FFT_UL2_MIN_T[32] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 5433 | uint | _FFT_UL2_MIN_T[33] | s | |
| 5435 | uint | _FFT_UL2_MIN_T[34] | s | |
| 5437 | uint | _FFT_UL2_MIN_T[35] | s | |
| 5439 | uint | _FFT_UL2_MIN_T[36] | s | |
| 5441 | uint | _FFT_UL2_MIN_T[37] | s | |
| 5443 | uint | _FFT_UL2_MIN_T[38] | s | |
| 5445 | uint | _FFT_UL2_MIN_T[39] | s | |
| 5447 | uint | _FFT_UL3_MIN_T[0] | s | |
| 5449 | uint | _FFT_UL3_MIN_T[1] | s | |
| 5451 | uint | _FFT_UL3_MIN_T[2] | s | |
| 5453 | uint | _FFT_UL3_MIN_T[3] | s | |
| 5455 | uint | _FFT_UL3_MIN_T[4] | s | |
| 5457 | uint | _FFT_UL3_MIN_T[5] | s | |
| 5459 | uint | _FFT_UL3_MIN_T[6] | s | |
| 5461 | uint | _FFT_UL3_MIN_T[7] | s | |
| 5463 | uint | _FFT_UL3_MIN_T[8] | s | |
| 5465 | uint | _FFT_UL3_MIN_T[9] | s | |
| 5467 | uint | _FFT_UL3_MIN_T[10] | s | |
| 5469 | uint | _FFT_UL3_MIN_T[11] | s | |
| 5471 | uint | _FFT_UL3_MIN_T[12] | s | |
| 5473 | uint | _FFT_UL3_MIN_T[13] | s | |
| 5475 | uint | _FFT_UL3_MIN_T[14] | s | |
| 5477 | uint | _FFT_UL3_MIN_T[15] | s | |
| 5479 | uint | _FFT_UL3_MIN_T[16] | s | |
| 5481 | uint | _FFT_UL3_MIN_T[17] | s | |
| 5483 | uint | _FFT_UL3_MIN_T[18] | s | |
| 5485 | uint | _FFT_UL3_MIN_T[19] | s | |
| 5487 | uint | _FFT_UL3_MIN_T[20] | s | |
| 5489 | uint | _FFT_UL3_MIN_T[21] | s | |
| 5491 | uint | _FFT_UL3_MIN_T[22] | s | |
| 5493 | uint | _FFT_UL3_MIN_T[23] | s | |
| 5495 | uint | _FFT_UL3_MIN_T[24] | s | |
| 5497 | uint | _FFT_UL3_MIN_T[25] | s | |
| 5499 | uint | _FFT_UL3_MIN_T[26] | s | |
| 5501 | uint | _FFT_UL3_MIN_T[27] | s | |
| 5503 | uint | _FFT_UL3_MIN_T[28] | s | |
| 5505 | uint | _FFT_UL3_MIN_T[29] | s | |
| 5507 | uint | _FFT_UL3_MIN_T[30] | s | |
| 5509 | uint | _FFT_UL3_MIN_T[31] | s | |
| 5511 | uint | _FFT_UL3_MIN_T[32] | s | |
| 5513 | uint | _FFT_UL3_MIN_T[33] | s | |
| 5515 | uint | _FFT_UL3_MIN_T[34] | s | |
| 5517 | uint | _FFT_UL3_MIN_T[35] | s | |
| 5519 | uint | _FFT_UL3_MIN_T[36] | s | |
| 5521 | uint | _FFT_UL3_MIN_T[37] | s | |
| 5523 | uint | _FFT_UL3_MIN_T[38] | s | |
| 5525 | uint | _FFT_UL3_MIN_T[39] | s | |
| 5527 | uint | _FFT_UL4_MIN_T[0] | s | |
| 5529 | uint | _FFT_UL4_MIN_T[1] | s | |
| 5531 | uint | _FFT_UL4_MIN_T[2] | s | |
| 5533 | uint | _FFT_UL4_MIN_T[3] | s | |
| 5535 | uint | _FFT_UL4_MIN_T[4] | s | Zeitpunkt (UTC-Zeit) |
| 5537 | uint | _FFT_UL4_MIN_T[5] | s | |
| 5539 | uint | _FFT_UL4_MIN_T[6] | s | |
| 5541 | uint | _FFT_UL4_MIN_T[7] | s | |
| 5543 | uint | _FFT_UL4_MIN_T[8] | s | |
| 5545 | uint | _FFT_UL4_MIN_T[9] | s | |
| 5547 | uint | _FFT_UL4_MIN_T[10] | s | |
| 5549 | uint | _FFT_UL4_MIN_T[11] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-----------------------|---------|----------------------|
| 5551 | uint | _FFT_UL4_MIN_T[12] | s | |
| 5553 | uint | _FFT_UL4_MIN_T[13] | s | |
| 5555 | uint | _FFT_UL4_MIN_T[14] | s | |
| 5557 | uint | _FFT_UL4_MIN_T[15] | s | |
| 5559 | uint | _FFT_UL4_MIN_T[16] | s | |
| 5561 | uint | _FFT_UL4_MIN_T[17] | s | |
| 5563 | uint | _FFT_UL4_MIN_T[18] | s | |
| 5565 | uint | _FFT_UL4_MIN_T[19] | s | |
| 5567 | uint | _FFT_UL4_MIN_T[20] | s | |
| 5569 | uint | _FFT_UL4_MIN_T[21] | s | |
| 5571 | uint | _FFT_UL4_MIN_T[22] | s | |
| 5573 | uint | _FFT_UL4_MIN_T[23] | s | |
| 5575 | uint | _FFT_UL4_MIN_T[24] | s | |
| 5577 | uint | _FFT_UL4_MIN_T[25] | s | |
| 5579 | uint | _FFT_UL4_MIN_T[26] | s | |
| 5581 | uint | _FFT_UL4_MIN_T[27] | s | |
| 5583 | uint | _FFT_UL4_MIN_T[28] | s | |
| 5585 | uint | _FFT_UL4_MIN_T[29] | s | |
| 5587 | uint | _FFT_UL4_MIN_T[30] | s | |
| 5589 | uint | _FFT_UL4_MIN_T[31] | s | |
| 5591 | uint | _FFT_UL4_MIN_T[32] | s | |
| 5593 | uint | _FFT_UL4_MIN_T[33] | s | |
| 5595 | uint | _FFT_UL4_MIN_T[34] | s | |
| 5597 | uint | _FFT_UL4_MIN_T[35] | s | |
| 5599 | uint | _FFT_UL4_MIN_T[36] | s | |
| 5601 | uint | _FFT_UL4_MIN_T[37] | s | |
| 5603 | uint | _FFT_UL4_MIN_T[38] | s | |
| 5605 | uint | _FFT_UL4_MIN_T[39] | s | |
| 5607 | uint | _THD_ULN_MIN_T[0] | s | |
| 5609 | uint | _THD_ULN_MIN_T[1] | s | |
| 5611 | uint | _THD_ULN_MIN_T[2] | s | |
| 5613 | uint | _THD_ULN_MIN_T[3] | s | |
| 5615 | uint | _ULN_MIN_T[0] | s | |
| 5617 | uint | _ULN_MIN_T[1] | s | |
| 5619 | uint | _ULN_MIN_T[2] | s | |
| 5621 | uint | _ULN_MIN_T[3] | s | |
| 5623 | uint | _ULL_MIN_T[0] | s | |
| 5625 | uint | _ULL_MIN_T[1] | s | |
| 5627 | uint | _ULL_MIN_T[2] | s | |
| 5629 | uint | _FREQ_MIN_T | s | |
| 5631 | uint | _N_MIN_T | s | |
| 5633 | uint | _M_MIN_T | s | |
| 5635 | uint | _G_MIN_T | s | |
| 5637 | uint | _SYM_MIN_T | s | |
| 5639 | uint | _EXT_TEMPERATUR_MIN_T | s | |
| 5641 | uint | _FFT_UL1_MAX_T[0] | s | |
| 5643 | uint | _FFT_UL1_MAX_T[1] | s | |
| 5645 | uint | _FFT_UL1_MAX_T[2] | s | |
| 5647 | uint | _FFT_UL1_MAX_T[3] | s | |
| 5649 | uint | _FFT_UL1_MAX_T[4] | s | |
| 5651 | uint | _FFT_UL1_MAX_T[5] | s | |
| 5653 | uint | _FFT_UL1_MAX_T[6] | s | |
| 5655 | uint | _FFT_UL1_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |
| 5657 | uint | _FFT_UL1_MAX_T[8] | s | |
| 5659 | uint | _FFT_UL1_MAX_T[9] | s | |
| 5661 | uint | _FFT_UL1_MAX_T[10] | s | |
| 5663 | uint | _FFT_UL1_MAX_T[11] | s | |
| 5665 | uint | _FFT_UL1_MAX_T[12] | s | |
| 5667 | uint | _FFT_UL1_MAX_T[13] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 5669 | uint | _FFT_UL1_MAX_T[14] | s | |
| 5671 | uint | _FFT_UL1_MAX_T[15] | s | |
| 5673 | uint | _FFT_UL1_MAX_T[16] | s | |
| 5675 | uint | _FFT_UL1_MAX_T[17] | s | |
| 5677 | uint | _FFT_UL1_MAX_T[18] | s | |
| 5679 | uint | _FFT_UL1_MAX_T[19] | s | |
| 5681 | uint | _FFT_UL1_MAX_T[20] | s | |
| 5683 | uint | _FFT_UL1_MAX_T[21] | s | |
| 5685 | uint | _FFT_UL1_MAX_T[22] | s | |
| 5687 | uint | _FFT_UL1_MAX_T[23] | s | |
| 5689 | uint | _FFT_UL1_MAX_T[24] | s | |
| 5691 | uint | _FFT_UL1_MAX_T[25] | s | |
| 5693 | uint | _FFT_UL1_MAX_T[26] | s | |
| 5695 | uint | _FFT_UL1_MAX_T[27] | s | |
| 5697 | uint | _FFT_UL1_MAX_T[28] | s | |
| 5699 | uint | _FFT_UL1_MAX_T[29] | s | |
| 5701 | uint | _FFT_UL1_MAX_T[30] | s | |
| 5703 | uint | _FFT_UL1_MAX_T[31] | s | |
| 5705 | uint | _FFT_UL1_MAX_T[32] | s | |
| 5707 | uint | _FFT_UL1_MAX_T[33] | s | |
| 5709 | uint | _FFT_UL1_MAX_T[34] | s | |
| 5711 | uint | _FFT_UL1_MAX_T[35] | s | |
| 5713 | uint | _FFT_UL1_MAX_T[36] | s | |
| 5715 | uint | _FFT_UL1_MAX_T[37] | s | |
| 5717 | uint | _FFT_UL1_MAX_T[38] | s | |
| 5719 | uint | _FFT_UL1_MAX_T[39] | s | |
| 5721 | uint | _FFT_UL2_MAX_T[0] | s | |
| 5723 | uint | _FFT_UL2_MAX_T[1] | s | |
| 5725 | uint | _FFT_UL2_MAX_T[2] | s | |
| 5727 | uint | _FFT_UL2_MAX_T[3] | s | |
| 5729 | uint | _FFT_UL2_MAX_T[4] | s | |
| 5731 | uint | _FFT_UL2_MAX_T[5] | s | |
| 5733 | uint | _FFT_UL2_MAX_T[6] | s | |
| 5735 | uint | _FFT_UL2_MAX_T[7] | s | |
| 5737 | uint | _FFT_UL2_MAX_T[8] | s | |
| 5739 | uint | _FFT_UL2_MAX_T[9] | s | |
| 5741 | uint | _FFT_UL2_MAX_T[10] | s | |
| 5743 | uint | _FFT_UL2_MAX_T[11] | s | |
| 5745 | uint | _FFT_UL2_MAX_T[12] | s | |
| 5747 | uint | _FFT_UL2_MAX_T[13] | s | |
| 5749 | uint | _FFT_UL2_MAX_T[14] | s | |
| 5751 | uint | _FFT_UL2_MAX_T[15] | s | |
| 5753 | uint | _FFT_UL2_MAX_T[16] | s | |
| 5755 | uint | _FFT_UL2_MAX_T[17] | s | |
| 5757 | uint | _FFT_UL2_MAX_T[18] | s | |
| 5759 | uint | _FFT_UL2_MAX_T[19] | s | |
| 5761 | uint | _FFT_UL2_MAX_T[20] | s | |
| 5763 | uint | _FFT_UL2_MAX_T[21] | s | |
| 5765 | uint | _FFT_UL2_MAX_T[22] | s | |
| 5767 | uint | _FFT_UL2_MAX_T[23] | s | |
| 5769 | uint | _FFT_UL2_MAX_T[24] | s | |
| 5771 | uint | _FFT_UL2_MAX_T[25] | s | |
| 5773 | uint | _FFT_UL2_MAX_T[26] | s | |
| 5775 | uint | _FFT_UL2_MAX_T[27] | s | Zeitpunkt (UTC-Zeit) |
| 5777 | uint | _FFT_UL2_MAX_T[28] | s | |
| 5779 | uint | _FFT_UL2_MAX_T[29] | s | |
| 5781 | uint | _FFT_UL2_MAX_T[30] | s | |
| 5783 | uint | _FFT_UL2_MAX_T[31] | s | |
| 5785 | uint | _FFT_UL2_MAX_T[32] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 5787 | uint | _FFT_UL2_MAX_T[33] | s | |
| 5789 | uint | _FFT_UL2_MAX_T[34] | s | |
| 5791 | uint | _FFT_UL2_MAX_T[35] | s | |
| 5793 | uint | _FFT_UL2_MAX_T[36] | s | |
| 5795 | uint | _FFT_UL2_MAX_T[37] | s | |
| 5797 | uint | _FFT_UL2_MAX_T[38] | s | |
| 5799 | uint | _FFT_UL2_MAX_T[39] | s | |
| 5801 | uint | _FFT_UL3_MAX_T[0] | s | |
| 5803 | uint | _FFT_UL3_MAX_T[1] | s | |
| 5805 | uint | _FFT_UL3_MAX_T[2] | s | |
| 5807 | uint | _FFT_UL3_MAX_T[3] | s | |
| 5809 | uint | _FFT_UL3_MAX_T[4] | s | |
| 5811 | uint | _FFT_UL3_MAX_T[5] | s | |
| 5813 | uint | _FFT_UL3_MAX_T[6] | s | |
| 5815 | uint | _FFT_UL3_MAX_T[7] | s | |
| 5817 | uint | _FFT_UL3_MAX_T[8] | s | |
| 5819 | uint | _FFT_UL3_MAX_T[9] | s | |
| 5821 | uint | _FFT_UL3_MAX_T[10] | s | |
| 5823 | uint | _FFT_UL3_MAX_T[11] | s | |
| 5825 | uint | _FFT_UL3_MAX_T[12] | s | |
| 5827 | uint | _FFT_UL3_MAX_T[13] | s | |
| 5829 | uint | _FFT_UL3_MAX_T[14] | s | |
| 5831 | uint | _FFT_UL3_MAX_T[15] | s | |
| 5833 | uint | _FFT_UL3_MAX_T[16] | s | |
| 5835 | uint | _FFT_UL3_MAX_T[17] | s | |
| 5837 | uint | _FFT_UL3_MAX_T[18] | s | |
| 5839 | uint | _FFT_UL3_MAX_T[19] | s | |
| 5841 | uint | _FFT_UL3_MAX_T[20] | s | |
| 5843 | uint | _FFT_UL3_MAX_T[21] | s | |
| 5845 | uint | _FFT_UL3_MAX_T[22] | s | |
| 5847 | uint | _FFT_UL3_MAX_T[23] | s | |
| 5849 | uint | _FFT_UL3_MAX_T[24] | s | |
| 5851 | uint | _FFT_UL3_MAX_T[25] | s | |
| 5853 | uint | _FFT_UL3_MAX_T[26] | s | |
| 5855 | uint | _FFT_UL3_MAX_T[27] | s | |
| 5857 | uint | _FFT_UL3_MAX_T[28] | s | |
| 5859 | uint | _FFT_UL3_MAX_T[29] | s | |
| 5861 | uint | _FFT_UL3_MAX_T[30] | s | |
| 5863 | uint | _FFT_UL3_MAX_T[31] | s | |
| 5865 | uint | _FFT_UL3_MAX_T[32] | s | |
| 5867 | uint | _FFT_UL3_MAX_T[33] | s | |
| 5869 | uint | _FFT_UL3_MAX_T[34] | s | |
| 5871 | uint | _FFT_UL3_MAX_T[35] | s | |
| 5873 | uint | _FFT_UL3_MAX_T[36] | s | |
| 5875 | uint | _FFT_UL3_MAX_T[37] | s | |
| 5877 | uint | _FFT_UL3_MAX_T[38] | s | |
| 5879 | uint | _FFT_UL3_MAX_T[39] | s | |
| 5881 | uint | _FFT_UL4_MAX_T[0] | s | |
| 5883 | uint | _FFT_UL4_MAX_T[1] | s | |
| 5885 | uint | _FFT_UL4_MAX_T[2] | s | |
| 5887 | uint | _FFT_UL4_MAX_T[3] | s | |
| 5889 | uint | _FFT_UL4_MAX_T[4] | s | |
| 5891 | uint | _FFT_UL4_MAX_T[5] | s | |
| 5893 | uint | _FFT_UL4_MAX_T[6] | s | |
| 5895 | uint | _FFT_UL4_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |
| 5897 | uint | _FFT_UL4_MAX_T[8] | s | |
| 5899 | uint | _FFT_UL4_MAX_T[9] | s | |
| 5901 | uint | _FFT_UL4_MAX_T[10] | s | |
| 5903 | uint | _FFT_UL4_MAX_T[11] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 5905 | uint | _FFT_UL4_MAX_T[12] | s | |
| 5907 | uint | _FFT_UL4_MAX_T[13] | s | |
| 5909 | uint | _FFT_UL4_MAX_T[14] | s | |
| 5911 | uint | _FFT_UL4_MAX_T[15] | s | |
| 5913 | uint | _FFT_UL4_MAX_T[16] | s | |
| 5915 | uint | _FFT_UL4_MAX_T[17] | s | |
| 5917 | uint | _FFT_UL4_MAX_T[18] | s | |
| 5919 | uint | _FFT_UL4_MAX_T[19] | s | |
| 5921 | uint | _FFT_UL4_MAX_T[20] | s | |
| 5923 | uint | _FFT_UL4_MAX_T[21] | s | |
| 5925 | uint | _FFT_UL4_MAX_T[22] | s | |
| 5927 | uint | _FFT_UL4_MAX_T[23] | s | |
| 5929 | uint | _FFT_UL4_MAX_T[24] | s | |
| 5931 | uint | _FFT_UL4_MAX_T[25] | s | |
| 5933 | uint | _FFT_UL4_MAX_T[26] | s | |
| 5935 | uint | _FFT_UL4_MAX_T[27] | s | |
| 5937 | uint | _FFT_UL4_MAX_T[28] | s | |
| 5939 | uint | _FFT_UL4_MAX_T[29] | s | |
| 5941 | uint | _FFT_UL4_MAX_T[30] | s | |
| 5943 | uint | _FFT_UL4_MAX_T[31] | s | |
| 5945 | uint | _FFT_UL4_MAX_T[32] | s | |
| 5947 | uint | _FFT_UL4_MAX_T[33] | s | |
| 5949 | uint | _FFT_UL4_MAX_T[34] | s | |
| 5951 | uint | _FFT_UL4_MAX_T[35] | s | |
| 5953 | uint | _FFT_UL4_MAX_T[36] | s | |
| 5955 | uint | _FFT_UL4_MAX_T[37] | s | |
| 5957 | uint | _FFT_UL4_MAX_T[38] | s | |
| 5959 | uint | _FFT_UL4_MAX_T[39] | s | |
| 5961 | uint | _FFT_IL1_MAX_T[0] | s | |
| 5963 | uint | _FFT_IL1_MAX_T[1] | s | |
| 5965 | uint | _FFT_IL1_MAX_T[2] | s | |
| 5967 | uint | _FFT_IL1_MAX_T[3] | s | |
| 5969 | uint | _FFT_IL1_MAX_T[4] | s | |
| 5971 | uint | _FFT_IL1_MAX_T[5] | s | |
| 5973 | uint | _FFT_IL1_MAX_T[6] | s | |
| 5975 | uint | _FFT_IL1_MAX_T[7] | s | |
| 5977 | uint | _FFT_IL1_MAX_T[8] | s | |
| 5979 | uint | _FFT_IL1_MAX_T[9] | s | |
| 5981 | uint | _FFT_IL1_MAX_T[10] | s | |
| 5983 | uint | _FFT_IL1_MAX_T[11] | s | |
| 5985 | uint | _FFT_IL1_MAX_T[12] | s | |
| 5987 | uint | _FFT_IL1_MAX_T[13] | s | |
| 5989 | uint | _FFT_IL1_MAX_T[14] | s | |
| 5991 | uint | _FFT_IL1_MAX_T[15] | s | |
| 5993 | uint | _FFT_IL1_MAX_T[16] | s | |
| 5995 | uint | _FFT_IL1_MAX_T[17] | s | |
| 5997 | uint | _FFT_IL1_MAX_T[18] | s | |
| 5999 | uint | _FFT_IL1_MAX_T[19] | s | |
| 6001 | uint | _FFT_IL1_MAX_T[20] | s | |
| 6003 | uint | _FFT_IL1_MAX_T[21] | s | |
| 6005 | uint | _FFT_IL1_MAX_T[22] | s | |
| 6007 | uint | _FFT_IL1_MAX_T[23] | s | |
| 6009 | uint | _FFT_IL1_MAX_T[24] | s | |
| 6011 | uint | _FFT_IL1_MAX_T[25] | s | |
| 6013 | uint | _FFT_IL1_MAX_T[26] | s | |
| 6015 | uint | _FFT_IL1_MAX_T[27] | s | Zeitpunkt (UTC-Zeit) |
| 6017 | uint | _FFT_IL1_MAX_T[28] | s | |
| 6019 | uint | _FFT_IL1_MAX_T[29] | s | |
| 6021 | uint | _FFT_IL1_MAX_T[30] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6023 | uint | _FFT_IL1_MAX_T[31] | s | |
| 6025 | uint | _FFT_IL1_MAX_T[32] | s | |
| 6027 | uint | _FFT_IL1_MAX_T[33] | s | |
| 6029 | uint | _FFT_IL1_MAX_T[34] | s | |
| 6031 | uint | _FFT_IL1_MAX_T[35] | s | |
| 6033 | uint | _FFT_IL1_MAX_T[36] | s | |
| 6035 | uint | _FFT_IL1_MAX_T[37] | s | |
| 6037 | uint | _FFT_IL1_MAX_T[38] | s | |
| 6039 | uint | _FFT_IL1_MAX_T[39] | s | |
| 6041 | uint | _FFT_IL2_MAX_T[0] | s | |
| 6043 | uint | _FFT_IL2_MAX_T[1] | s | |
| 6045 | uint | _FFT_IL2_MAX_T[2] | s | |
| 6047 | uint | _FFT_IL2_MAX_T[3] | s | |
| 6049 | uint | _FFT_IL2_MAX_T[4] | s | |
| 6051 | uint | _FFT_IL2_MAX_T[5] | s | |
| 6053 | uint | _FFT_IL2_MAX_T[6] | s | |
| 6055 | uint | _FFT_IL2_MAX_T[7] | s | |
| 6057 | uint | _FFT_IL2_MAX_T[8] | s | |
| 6059 | uint | _FFT_IL2_MAX_T[9] | s | |
| 6061 | uint | _FFT_IL2_MAX_T[10] | s | |
| 6063 | uint | _FFT_IL2_MAX_T[11] | s | |
| 6065 | uint | _FFT_IL2_MAX_T[12] | s | |
| 6067 | uint | _FFT_IL2_MAX_T[13] | s | |
| 6069 | uint | _FFT_IL2_MAX_T[14] | s | |
| 6071 | uint | _FFT_IL2_MAX_T[15] | s | |
| 6073 | uint | _FFT_IL2_MAX_T[16] | s | |
| 6075 | uint | _FFT_IL2_MAX_T[17] | s | |
| 6077 | uint | _FFT_IL2_MAX_T[18] | s | |
| 6079 | uint | _FFT_IL2_MAX_T[19] | s | |
| 6081 | uint | _FFT_IL2_MAX_T[20] | s | |
| 6083 | uint | _FFT_IL2_MAX_T[21] | s | |
| 6085 | uint | _FFT_IL2_MAX_T[22] | s | |
| 6087 | uint | _FFT_IL2_MAX_T[23] | s | |
| 6089 | uint | _FFT_IL2_MAX_T[24] | s | |
| 6091 | uint | _FFT_IL2_MAX_T[25] | s | |
| 6093 | uint | _FFT_IL2_MAX_T[26] | s | |
| 6095 | uint | _FFT_IL2_MAX_T[27] | s | |
| 6097 | uint | _FFT_IL2_MAX_T[28] | s | |
| 6099 | uint | _FFT_IL2_MAX_T[29] | s | |
| 6101 | uint | _FFT_IL2_MAX_T[30] | s | |
| 6103 | uint | _FFT_IL2_MAX_T[31] | s | |
| 6105 | uint | _FFT_IL2_MAX_T[32] | s | |
| 6107 | uint | _FFT_IL2_MAX_T[33] | s | |
| 6109 | uint | _FFT_IL2_MAX_T[34] | s | |
| 6111 | uint | _FFT_IL2_MAX_T[35] | s | |
| 6113 | uint | _FFT_IL2_MAX_T[36] | s | |
| 6115 | uint | _FFT_IL2_MAX_T[37] | s | |
| 6117 | uint | _FFT_IL2_MAX_T[38] | s | |
| 6119 | uint | _FFT_IL2_MAX_T[39] | s | |
| 6121 | uint | _FFT_IL3_MAX_T[0] | s | |
| 6123 | uint | _FFT_IL3_MAX_T[1] | s | |
| 6125 | uint | _FFT_IL3_MAX_T[2] | s | |
| 6127 | uint | _FFT_IL3_MAX_T[3] | s | |
| 6129 | uint | _FFT_IL3_MAX_T[4] | s | |
| 6131 | uint | _FFT_IL3_MAX_T[5] | s | |
| 6133 | uint | _FFT_IL3_MAX_T[6] | s | |
| 6135 | uint | _FFT_IL3_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |
| 6137 | uint | _FFT_IL3_MAX_T[8] | s | |
| 6139 | uint | _FFT_IL3_MAX_T[9] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6141 | uint | _FFT_IL3_MAX_T[10] | s | |
| 6143 | uint | _FFT_IL3_MAX_T[11] | s | |
| 6145 | uint | _FFT_IL3_MAX_T[12] | s | |
| 6147 | uint | _FFT_IL3_MAX_T[13] | s | |
| 6149 | uint | _FFT_IL3_MAX_T[14] | s | |
| 6151 | uint | _FFT_IL3_MAX_T[15] | s | |
| 6153 | uint | _FFT_IL3_MAX_T[16] | s | |
| 6155 | uint | _FFT_IL3_MAX_T[17] | s | |
| 6157 | uint | _FFT_IL3_MAX_T[18] | s | |
| 6159 | uint | _FFT_IL3_MAX_T[19] | s | |
| 6161 | uint | _FFT_IL3_MAX_T[20] | s | |
| 6163 | uint | _FFT_IL3_MAX_T[21] | s | |
| 6165 | uint | _FFT_IL3_MAX_T[22] | s | |
| 6167 | uint | _FFT_IL3_MAX_T[23] | s | |
| 6169 | uint | _FFT_IL3_MAX_T[24] | s | |
| 6171 | uint | _FFT_IL3_MAX_T[25] | s | |
| 6173 | uint | _FFT_IL3_MAX_T[26] | s | |
| 6175 | uint | _FFT_IL3_MAX_T[27] | s | |
| 6177 | uint | _FFT_IL3_MAX_T[28] | s | |
| 6179 | uint | _FFT_IL3_MAX_T[29] | s | |
| 6181 | uint | _FFT_IL3_MAX_T[30] | s | |
| 6183 | uint | _FFT_IL3_MAX_T[31] | s | |
| 6185 | uint | _FFT_IL3_MAX_T[32] | s | |
| 6187 | uint | _FFT_IL3_MAX_T[33] | s | |
| 6189 | uint | _FFT_IL3_MAX_T[34] | s | |
| 6191 | uint | _FFT_IL3_MAX_T[35] | s | |
| 6193 | uint | _FFT_IL3_MAX_T[36] | s | |
| 6195 | uint | _FFT_IL3_MAX_T[37] | s | |
| 6197 | uint | _FFT_IL3_MAX_T[38] | s | |
| 6199 | uint | _FFT_IL3_MAX_T[39] | s | |
| 6201 | uint | _FFT_IL4_MAX_T[0] | s | |
| 6203 | uint | _FFT_IL4_MAX_T[1] | s | |
| 6205 | uint | _FFT_IL4_MAX_T[2] | s | |
| 6207 | uint | _FFT_IL4_MAX_T[3] | s | |
| 6209 | uint | _FFT_IL4_MAX_T[4] | s | |
| 6211 | uint | _FFT_IL4_MAX_T[5] | s | |
| 6213 | uint | _FFT_IL4_MAX_T[6] | s | |
| 6215 | uint | _FFT_IL4_MAX_T[7] | s | |
| 6217 | uint | _FFT_IL4_MAX_T[8] | s | |
| 6219 | uint | _FFT_IL4_MAX_T[9] | s | |
| 6221 | uint | _FFT_IL4_MAX_T[10] | s | |
| 6223 | uint | _FFT_IL4_MAX_T[11] | s | |
| 6225 | uint | _FFT_IL4_MAX_T[12] | s | |
| 6227 | uint | _FFT_IL4_MAX_T[13] | s | |
| 6229 | uint | _FFT_IL4_MAX_T[14] | s | |
| 6231 | uint | _FFT_IL4_MAX_T[15] | s | |
| 6233 | uint | _FFT_IL4_MAX_T[16] | s | |
| 6235 | uint | _FFT_IL4_MAX_T[17] | s | |
| 6237 | uint | _FFT_IL4_MAX_T[18] | s | |
| 6239 | uint | _FFT_IL4_MAX_T[19] | s | |
| 6241 | uint | _FFT_IL4_MAX_T[20] | s | |
| 6243 | uint | _FFT_IL4_MAX_T[21] | s | |
| 6245 | uint | _FFT_IL4_MAX_T[22] | s | |
| 6247 | uint | _FFT_IL4_MAX_T[23] | s | |
| 6249 | uint | _FFT_IL4_MAX_T[24] | s | |
| 6251 | uint | _FFT_IL4_MAX_T[25] | s | |
| 6253 | uint | _FFT_IL4_MAX_T[26] | s | |
| 6255 | uint | _FFT_IL4_MAX_T[27] | s | Zeitpunkt (UTC-Zeit) |
| 6257 | uint | _FFT_IL4_MAX_T[28] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6259 | uint | _FFT_IL4_MAX_T[29] | s | |
| 6261 | uint | _FFT_IL4_MAX_T[30] | s | |
| 6263 | uint | _FFT_IL4_MAX_T[31] | s | |
| 6265 | uint | _FFT_IL4_MAX_T[32] | s | |
| 6267 | uint | _FFT_IL4_MAX_T[33] | s | |
| 6269 | uint | _FFT_IL4_MAX_T[34] | s | |
| 6271 | uint | _FFT_IL4_MAX_T[35] | s | |
| 6273 | uint | _FFT_IL4_MAX_T[36] | s | |
| 6275 | uint | _FFT_IL4_MAX_T[37] | s | |
| 6277 | uint | _FFT_IL4_MAX_T[38] | s | |
| 6279 | uint | _FFT_IL4_MAX_T[39] | s | |
| 6281 | uint | _FFT_PL1_MAX_T[0] | s | |
| 6283 | uint | _FFT_PL1_MAX_T[1] | s | |
| 6285 | uint | _FFT_PL1_MAX_T[2] | s | |
| 6287 | uint | _FFT_PL1_MAX_T[3] | s | |
| 6289 | uint | _FFT_PL1_MAX_T[4] | s | |
| 6291 | uint | _FFT_PL1_MAX_T[5] | s | |
| 6293 | uint | _FFT_PL1_MAX_T[6] | s | |
| 6295 | uint | _FFT_PL1_MAX_T[7] | s | |
| 6297 | uint | _FFT_PL1_MAX_T[8] | s | |
| 6299 | uint | _FFT_PL1_MAX_T[9] | s | |
| 6301 | uint | _FFT_PL1_MAX_T[10] | s | |
| 6303 | uint | _FFT_PL1_MAX_T[11] | s | |
| 6305 | uint | _FFT_PL1_MAX_T[12] | s | |
| 6307 | uint | _FFT_PL1_MAX_T[13] | s | |
| 6309 | uint | _FFT_PL1_MAX_T[14] | s | |
| 6311 | uint | _FFT_PL1_MAX_T[15] | s | |
| 6313 | uint | _FFT_PL1_MAX_T[16] | s | |
| 6315 | uint | _FFT_PL1_MAX_T[17] | s | |
| 6317 | uint | _FFT_PL1_MAX_T[18] | s | |
| 6319 | uint | _FFT_PL1_MAX_T[19] | s | |
| 6321 | uint | _FFT_PL1_MAX_T[20] | s | |
| 6323 | uint | _FFT_PL1_MAX_T[21] | s | |
| 6325 | uint | _FFT_PL1_MAX_T[22] | s | |
| 6327 | uint | _FFT_PL1_MAX_T[23] | s | |
| 6329 | uint | _FFT_PL1_MAX_T[24] | s | |
| 6331 | uint | _FFT_PL1_MAX_T[25] | s | |
| 6333 | uint | _FFT_PL1_MAX_T[26] | s | |
| 6335 | uint | _FFT_PL1_MAX_T[27] | s | |
| 6337 | uint | _FFT_PL1_MAX_T[28] | s | |
| 6339 | uint | _FFT_PL1_MAX_T[29] | s | |
| 6341 | uint | _FFT_PL1_MAX_T[30] | s | |
| 6343 | uint | _FFT_PL1_MAX_T[31] | s | |
| 6345 | uint | _FFT_PL1_MAX_T[32] | s | |
| 6347 | uint | _FFT_PL1_MAX_T[33] | s | |
| 6349 | uint | _FFT_PL1_MAX_T[34] | s | |
| 6351 | uint | _FFT_PL1_MAX_T[35] | s | |
| 6353 | uint | _FFT_PL1_MAX_T[36] | s | |
| 6355 | uint | _FFT_PL1_MAX_T[37] | s | |
| 6357 | uint | _FFT_PL1_MAX_T[38] | s | |
| 6359 | uint | _FFT_PL1_MAX_T[39] | s | |
| 6361 | uint | _FFT_PL2_MAX_T[0] | s | |
| 6363 | uint | _FFT_PL2_MAX_T[1] | s | |
| 6365 | uint | _FFT_PL2_MAX_T[2] | s | |
| 6367 | uint | _FFT_PL2_MAX_T[3] | s | |
| 6369 | uint | _FFT_PL2_MAX_T[4] | s | |
| 6371 | uint | _FFT_PL2_MAX_T[5] | s | |
| 6373 | uint | _FFT_PL2_MAX_T[6] | s | |
| 6375 | uint | _FFT_PL2_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|-----------|
| 6377 | uint | _FFT_PL2_MAX_T[8] | s | |
| 6379 | uint | _FFT_PL2_MAX_T[9] | s | |
| 6381 | uint | _FFT_PL2_MAX_T[10] | s | |
| 6383 | uint | _FFT_PL2_MAX_T[11] | s | |
| 6385 | uint | _FFT_PL2_MAX_T[12] | s | |
| 6387 | uint | _FFT_PL2_MAX_T[13] | s | |
| 6389 | uint | _FFT_PL2_MAX_T[14] | s | |
| 6391 | uint | _FFT_PL2_MAX_T[15] | s | |
| 6393 | uint | _FFT_PL2_MAX_T[16] | s | |
| 6395 | uint | _FFT_PL2_MAX_T[17] | s | |
| 6397 | uint | _FFT_PL2_MAX_T[18] | s | |
| 6399 | uint | _FFT_PL2_MAX_T[19] | s | |
| 6401 | uint | _FFT_PL2_MAX_T[20] | s | |
| 6403 | uint | _FFT_PL2_MAX_T[21] | s | |
| 6405 | uint | _FFT_PL2_MAX_T[22] | s | |
| 6407 | uint | _FFT_PL2_MAX_T[23] | s | |
| 6409 | uint | _FFT_PL2_MAX_T[24] | s | |
| 6411 | uint | _FFT_PL2_MAX_T[25] | s | |
| 6413 | uint | _FFT_PL2_MAX_T[26] | s | |
| 6415 | uint | _FFT_PL2_MAX_T[27] | s | |
| 6417 | uint | _FFT_PL2_MAX_T[28] | s | |
| 6419 | uint | _FFT_PL2_MAX_T[29] | s | |
| 6421 | uint | _FFT_PL2_MAX_T[30] | s | |
| 6423 | uint | _FFT_PL2_MAX_T[31] | s | |
| 6425 | uint | _FFT_PL2_MAX_T[32] | s | |
| 6427 | uint | _FFT_PL2_MAX_T[33] | s | |
| 6429 | uint | _FFT_PL2_MAX_T[34] | s | |
| 6431 | uint | _FFT_PL2_MAX_T[35] | s | |
| 6433 | uint | _FFT_PL2_MAX_T[36] | s | |
| 6435 | uint | _FFT_PL2_MAX_T[37] | s | |
| 6437 | uint | _FFT_PL2_MAX_T[38] | s | |
| 6439 | uint | _FFT_PL2_MAX_T[39] | s | |
| 6441 | uint | _FFT_PL3_MAX_T[0] | s | |
| 6443 | uint | _FFT_PL3_MAX_T[1] | s | |
| 6445 | uint | _FFT_PL3_MAX_T[2] | s | |
| 6447 | uint | _FFT_PL3_MAX_T[3] | s | |
| 6449 | uint | _FFT_PL3_MAX_T[4] | s | |
| 6451 | uint | _FFT_PL3_MAX_T[5] | s | |
| 6453 | uint | _FFT_PL3_MAX_T[6] | s | |
| 6455 | uint | _FFT_PL3_MAX_T[7] | s | |
| 6457 | uint | _FFT_PL3_MAX_T[8] | s | |
| 6459 | uint | _FFT_PL3_MAX_T[9] | s | |
| 6461 | uint | _FFT_PL3_MAX_T[10] | s | |
| 6463 | uint | _FFT_PL3_MAX_T[11] | s | |
| 6465 | uint | _FFT_PL3_MAX_T[12] | s | |
| 6467 | uint | _FFT_PL3_MAX_T[13] | s | |
| 6469 | uint | _FFT_PL3_MAX_T[14] | s | |
| 6471 | uint | _FFT_PL3_MAX_T[15] | s | |
| 6473 | uint | _FFT_PL3_MAX_T[16] | s | |
| 6475 | uint | _FFT_PL3_MAX_T[17] | s | |
| 6477 | uint | _FFT_PL3_MAX_T[18] | s | |
| 6479 | uint | _FFT_PL3_MAX_T[19] | s | |
| 6481 | uint | _FFT_PL3_MAX_T[20] | s | |
| 6483 | uint | _FFT_PL3_MAX_T[21] | s | |
| 6485 | uint | _FFT_PL3_MAX_T[22] | s | |
| 6487 | uint | _FFT_PL3_MAX_T[23] | s | |
| 6489 | uint | _FFT_PL3_MAX_T[24] | s | |
| 6491 | uint | _FFT_PL3_MAX_T[25] | s | |
| 6493 | uint | _FFT_PL3_MAX_T[26] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6495 | uint | _FFT_PL3_MAX_T[27] | s | Zeitpunkt (UTC-Zeit) |
| 6497 | uint | _FFT_PL3_MAX_T[28] | s | |
| 6499 | uint | _FFT_PL3_MAX_T[29] | s | |
| 6501 | uint | _FFT_PL3_MAX_T[30] | s | |
| 6503 | uint | _FFT_PL3_MAX_T[31] | s | |
| 6505 | uint | _FFT_PL3_MAX_T[32] | s | |
| 6507 | uint | _FFT_PL3_MAX_T[33] | s | |
| 6509 | uint | _FFT_PL3_MAX_T[34] | s | |
| 6511 | uint | _FFT_PL3_MAX_T[35] | s | |
| 6513 | uint | _FFT_PL3_MAX_T[36] | s | |
| 6515 | uint | _FFT_PL3_MAX_T[37] | s | |
| 6517 | uint | _FFT_PL3_MAX_T[38] | s | |
| 6519 | uint | _FFT_PL3_MAX_T[39] | s | |
| 6521 | uint | _FFT_PL4_MAX_T[0] | s | |
| 6523 | uint | _FFT_PL4_MAX_T[1] | s | |
| 6525 | uint | _FFT_PL4_MAX_T[2] | s | |
| 6527 | uint | _FFT_PL4_MAX_T[3] | s | |
| 6529 | uint | _FFT_PL4_MAX_T[4] | s | |
| 6531 | uint | _FFT_PL4_MAX_T[5] | s | |
| 6533 | uint | _FFT_PL4_MAX_T[6] | s | |
| 6535 | uint | _FFT_PL4_MAX_T[7] | s | |
| 6537 | uint | _FFT_PL4_MAX_T[8] | s | |
| 6539 | uint | _FFT_PL4_MAX_T[9] | s | |
| 6541 | uint | _FFT_PL4_MAX_T[10] | s | |
| 6543 | uint | _FFT_PL4_MAX_T[11] | s | |
| 6545 | uint | _FFT_PL4_MAX_T[12] | s | |
| 6547 | uint | _FFT_PL4_MAX_T[13] | s | |
| 6549 | uint | _FFT_PL4_MAX_T[14] | s | |
| 6551 | uint | _FFT_PL4_MAX_T[15] | s | |
| 6553 | uint | _FFT_PL4_MAX_T[16] | s | |
| 6555 | uint | _FFT_PL4_MAX_T[17] | s | |
| 6557 | uint | _FFT_PL4_MAX_T[18] | s | |
| 6559 | uint | _FFT_PL4_MAX_T[19] | s | |
| 6561 | uint | _FFT_PL4_MAX_T[20] | s | |
| 6563 | uint | _FFT_PL4_MAX_T[21] | s | |
| 6565 | uint | _FFT_PL4_MAX_T[22] | s | |
| 6567 | uint | _FFT_PL4_MAX_T[23] | s | |
| 6569 | uint | _FFT_PL4_MAX_T[24] | s | |
| 6571 | uint | _FFT_PL4_MAX_T[25] | s | |
| 6573 | uint | _FFT_PL4_MAX_T[26] | s | |
| 6575 | uint | _FFT_PL4_MAX_T[27] | s | |
| 6577 | uint | _FFT_PL4_MAX_T[28] | s | |
| 6579 | uint | _FFT_PL4_MAX_T[29] | s | |
| 6581 | uint | _FFT_PL4_MAX_T[30] | s | |
| 6583 | uint | _FFT_PL4_MAX_T[31] | s | |
| 6585 | uint | _FFT_PL4_MAX_T[32] | s | |
| 6587 | uint | _FFT_PL4_MAX_T[33] | s | |
| 6589 | uint | _FFT_PL4_MAX_T[34] | s | |
| 6591 | uint | _FFT_PL4_MAX_T[35] | s | |
| 6593 | uint | _FFT_PL4_MAX_T[36] | s | |
| 6595 | uint | _FFT_PL4_MAX_T[37] | s | |
| 6597 | uint | _FFT_PL4_MAX_T[38] | s | |
| 6599 | uint | _FFT_PL4_MAX_T[39] | s | |
| 6601 | uint | _FFT_QL1_MAX_T[0] | s | |
| 6603 | uint | _FFT_QL1_MAX_T[1] | s | |
| 6605 | uint | _FFT_QL1_MAX_T[2] | s | |
| 6607 | uint | _FFT_QL1_MAX_T[3] | s | |
| 6609 | uint | _FFT_QL1_MAX_T[4] | s | |
| 6611 | uint | _FFT_QL1_MAX_T[5] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6613 | uint | _FFT_QL1_MAX_T[6] | s | |
| 6615 | uint | _FFT_QL1_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |
| 6617 | uint | _FFT_QL1_MAX_T[8] | s | |
| 6619 | uint | _FFT_QL1_MAX_T[9] | s | |
| 6621 | uint | _FFT_QL1_MAX_T[10] | s | |
| 6623 | uint | _FFT_QL1_MAX_T[11] | s | |
| 6625 | uint | _FFT_QL1_MAX_T[12] | s | |
| 6627 | uint | _FFT_QL1_MAX_T[13] | s | |
| 6629 | uint | _FFT_QL1_MAX_T[14] | s | |
| 6631 | uint | _FFT_QL1_MAX_T[15] | s | |
| 6633 | uint | _FFT_QL1_MAX_T[16] | s | |
| 6635 | uint | _FFT_QL1_MAX_T[17] | s | |
| 6637 | uint | _FFT_QL1_MAX_T[18] | s | |
| 6639 | uint | _FFT_QL1_MAX_T[19] | s | |
| 6641 | uint | _FFT_QL1_MAX_T[20] | s | |
| 6643 | uint | _FFT_QL1_MAX_T[21] | s | |
| 6645 | uint | _FFT_QL1_MAX_T[22] | s | |
| 6647 | uint | _FFT_QL1_MAX_T[23] | s | |
| 6649 | uint | _FFT_QL1_MAX_T[24] | s | |
| 6651 | uint | _FFT_QL1_MAX_T[25] | s | |
| 6653 | uint | _FFT_QL1_MAX_T[26] | s | |
| 6655 | uint | _FFT_QL1_MAX_T[27] | s | |
| 6657 | uint | _FFT_QL1_MAX_T[28] | s | |
| 6659 | uint | _FFT_QL1_MAX_T[29] | s | |
| 6661 | uint | _FFT_QL1_MAX_T[30] | s | |
| 6663 | uint | _FFT_QL1_MAX_T[31] | s | |
| 6665 | uint | _FFT_QL1_MAX_T[32] | s | |
| 6667 | uint | _FFT_QL1_MAX_T[33] | s | |
| 6669 | uint | _FFT_QL1_MAX_T[34] | s | |
| 6671 | uint | _FFT_QL1_MAX_T[35] | s | |
| 6673 | uint | _FFT_QL1_MAX_T[36] | s | |
| 6675 | uint | _FFT_QL1_MAX_T[37] | s | |
| 6677 | uint | _FFT_QL1_MAX_T[38] | s | |
| 6679 | uint | _FFT_QL1_MAX_T[39] | s | |
| 6681 | uint | _FFT_QL2_MAX_T[0] | s | |
| 6683 | uint | _FFT_QL2_MAX_T[1] | s | |
| 6685 | uint | _FFT_QL2_MAX_T[2] | s | |
| 6687 | uint | _FFT_QL2_MAX_T[3] | s | |
| 6689 | uint | _FFT_QL2_MAX_T[4] | s | |
| 6691 | uint | _FFT_QL2_MAX_T[5] | s | |
| 6693 | uint | _FFT_QL2_MAX_T[6] | s | |
| 6695 | uint | _FFT_QL2_MAX_T[7] | s | |
| 6697 | uint | _FFT_QL2_MAX_T[8] | s | |
| 6699 | uint | _FFT_QL2_MAX_T[9] | s | |
| 6701 | uint | _FFT_QL2_MAX_T[10] | s | |
| 6703 | uint | _FFT_QL2_MAX_T[11] | s | |
| 6705 | uint | _FFT_QL2_MAX_T[12] | s | |
| 6707 | uint | _FFT_QL2_MAX_T[13] | s | |
| 6709 | uint | _FFT_QL2_MAX_T[14] | s | |
| 6711 | uint | _FFT_QL2_MAX_T[15] | s | |
| 6713 | uint | _FFT_QL2_MAX_T[16] | s | |
| 6715 | uint | _FFT_QL2_MAX_T[17] | s | |
| 6717 | uint | _FFT_QL2_MAX_T[18] | s | |
| 6719 | uint | _FFT_QL2_MAX_T[19] | s | |
| 6721 | uint | _FFT_QL2_MAX_T[20] | s | |
| 6723 | uint | _FFT_QL2_MAX_T[21] | s | |
| 6725 | uint | _FFT_QL2_MAX_T[22] | s | |
| 6727 | uint | _FFT_QL2_MAX_T[23] | s | |
| 6729 | uint | _FFT_QL2_MAX_T[24] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6731 | uint | _FFT_QL2_MAX_T[25] | s | |
| 6733 | uint | _FFT_QL2_MAX_T[26] | s | |
| 6735 | uint | _FFT_QL2_MAX_T[27] | s | Zeitpunkt (UTC-Zeit) |
| 6737 | uint | _FFT_QL2_MAX_T[28] | s | |
| 6739 | uint | _FFT_QL2_MAX_T[29] | s | |
| 6741 | uint | _FFT_QL2_MAX_T[30] | s | |
| 6743 | uint | _FFT_QL2_MAX_T[31] | s | |
| 6745 | uint | _FFT_QL2_MAX_T[32] | s | |
| 6747 | uint | _FFT_QL2_MAX_T[33] | s | |
| 6749 | uint | _FFT_QL2_MAX_T[34] | s | |
| 6751 | uint | _FFT_QL2_MAX_T[35] | s | |
| 6753 | uint | _FFT_QL2_MAX_T[36] | s | |
| 6755 | uint | _FFT_QL2_MAX_T[37] | s | |
| 6757 | uint | _FFT_QL2_MAX_T[38] | s | |
| 6759 | uint | _FFT_QL2_MAX_T[39] | s | |
| 6761 | uint | _FFT_QL3_MAX_T[0] | s | |
| 6763 | uint | _FFT_QL3_MAX_T[1] | s | |
| 6765 | uint | _FFT_QL3_MAX_T[2] | s | |
| 6767 | uint | _FFT_QL3_MAX_T[3] | s | |
| 6769 | uint | _FFT_QL3_MAX_T[4] | s | |
| 6771 | uint | _FFT_QL3_MAX_T[5] | s | |
| 6773 | uint | _FFT_QL3_MAX_T[6] | s | |
| 6775 | uint | _FFT_QL3_MAX_T[7] | s | |
| 6777 | uint | _FFT_QL3_MAX_T[8] | s | |
| 6779 | uint | _FFT_QL3_MAX_T[9] | s | |
| 6781 | uint | _FFT_QL3_MAX_T[10] | s | |
| 6783 | uint | _FFT_QL3_MAX_T[11] | s | |
| 6785 | uint | _FFT_QL3_MAX_T[12] | s | |
| 6787 | uint | _FFT_QL3_MAX_T[13] | s | |
| 6789 | uint | _FFT_QL3_MAX_T[14] | s | |
| 6791 | uint | _FFT_QL3_MAX_T[15] | s | |
| 6793 | uint | _FFT_QL3_MAX_T[16] | s | |
| 6795 | uint | _FFT_QL3_MAX_T[17] | s | |
| 6797 | uint | _FFT_QL3_MAX_T[18] | s | |
| 6799 | uint | _FFT_QL3_MAX_T[19] | s | |
| 6801 | uint | _FFT_QL3_MAX_T[20] | s | |
| 6803 | uint | _FFT_QL3_MAX_T[21] | s | |
| 6805 | uint | _FFT_QL3_MAX_T[22] | s | |
| 6807 | uint | _FFT_QL3_MAX_T[23] | s | |
| 6809 | uint | _FFT_QL3_MAX_T[24] | s | |
| 6811 | uint | _FFT_QL3_MAX_T[25] | s | |
| 6813 | uint | _FFT_QL3_MAX_T[26] | s | |
| 6815 | uint | _FFT_QL3_MAX_T[27] | s | |
| 6817 | uint | _FFT_QL3_MAX_T[28] | s | |
| 6819 | uint | _FFT_QL3_MAX_T[29] | s | |
| 6821 | uint | _FFT_QL3_MAX_T[30] | s | |
| 6823 | uint | _FFT_QL3_MAX_T[31] | s | |
| 6825 | uint | _FFT_QL3_MAX_T[32] | s | |
| 6827 | uint | _FFT_QL3_MAX_T[33] | s | |
| 6829 | uint | _FFT_QL3_MAX_T[34] | s | |
| 6831 | uint | _FFT_QL3_MAX_T[35] | s | |
| 6833 | uint | _FFT_QL3_MAX_T[36] | s | |
| 6835 | uint | _FFT_QL3_MAX_T[37] | s | |
| 6837 | uint | _FFT_QL3_MAX_T[38] | s | |
| 6839 | uint | _FFT_QL3_MAX_T[39] | s | |
| 6841 | uint | _FFT_QL4_MAX_T[0] | s | |
| 6843 | uint | _FFT_QL4_MAX_T[1] | s | |
| 6845 | uint | _FFT_QL4_MAX_T[2] | s | |
| 6847 | uint | _FFT_QL4_MAX_T[3] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|----------------------|
| 6849 | uint | _FFT_QL4_MAX_T[4] | s | |
| 6851 | uint | _FFT_QL4_MAX_T[5] | s | |
| 6853 | uint | _FFT_QL4_MAX_T[6] | s | |
| 6855 | uint | _FFT_QL4_MAX_T[7] | s | Zeitpunkt (UTC-Zeit) |
| 6857 | uint | _FFT_QL4_MAX_T[8] | s | |
| 6859 | uint | _FFT_QL4_MAX_T[9] | s | |
| 6861 | uint | _FFT_QL4_MAX_T[10] | s | |
| 6863 | uint | _FFT_QL4_MAX_T[11] | s | |
| 6865 | uint | _FFT_QL4_MAX_T[12] | s | |
| 6867 | uint | _FFT_QL4_MAX_T[13] | s | |
| 6869 | uint | _FFT_QL4_MAX_T[14] | s | |
| 6871 | uint | _FFT_QL4_MAX_T[15] | s | |
| 6873 | uint | _FFT_QL4_MAX_T[16] | s | |
| 6875 | uint | _FFT_QL4_MAX_T[17] | s | |
| 6877 | uint | _FFT_QL4_MAX_T[18] | s | |
| 6879 | uint | _FFT_QL4_MAX_T[19] | s | |
| 6881 | uint | _FFT_QL4_MAX_T[20] | s | |
| 6883 | uint | _FFT_QL4_MAX_T[21] | s | |
| 6885 | uint | _FFT_QL4_MAX_T[22] | s | |
| 6887 | uint | _FFT_QL4_MAX_T[23] | s | |
| 6889 | uint | _FFT_QL4_MAX_T[24] | s | |
| 6891 | uint | _FFT_QL4_MAX_T[25] | s | |
| 6893 | uint | _FFT_QL4_MAX_T[26] | s | |
| 6895 | uint | _FFT_QL4_MAX_T[27] | s | |
| 6897 | uint | _FFT_QL4_MAX_T[28] | s | |
| 6899 | uint | _FFT_QL4_MAX_T[29] | s | |
| 6901 | uint | _FFT_QL4_MAX_T[30] | s | |
| 6903 | uint | _FFT_QL4_MAX_T[31] | s | |
| 6905 | uint | _FFT_QL4_MAX_T[32] | s | |
| 6907 | uint | _FFT_QL4_MAX_T[33] | s | |
| 6909 | uint | _FFT_QL4_MAX_T[34] | s | |
| 6911 | uint | _FFT_QL4_MAX_T[35] | s | |
| 6913 | uint | _FFT_QL4_MAX_T[36] | s | |
| 6915 | uint | _FFT_QL4_MAX_T[37] | s | |
| 6917 | uint | _FFT_QL4_MAX_T[38] | s | |
| 6919 | uint | _FFT_QL4_MAX_T[39] | s | |
| 6921 | uint | _THD_ULN_MAX_T[0] | s | |
| 6923 | uint | _THD_ULN_MAX_T[1] | s | |
| 6925 | uint | _THD_ULN_MAX_T[2] | s | |
| 6927 | uint | _THD_ULN_MAX_T[3] | s | |
| 6929 | uint | _THD_ILN_MAX_T[0] | s | |
| 6931 | uint | _THD_ILN_MAX_T[1] | s | |
| 6933 | uint | _THD_ILN_MAX_T[2] | s | |
| 6935 | uint | _THD_ILN_MAX_T[3] | s | |
| 6937 | uint | _KFACT_MAX_T[0] | s | |
| 6939 | uint | _KFACT_MAX_T[1] | s | |
| 6941 | uint | _KFACT_MAX_T[2] | s | |
| 6943 | uint | _KFACT_MAX_T[3] | s | |
| 6945 | uint | _ULN_MAX_T[0] | s | |
| 6947 | uint | _ULN_MAX_T[1] | s | |
| 6949 | uint | _ULN_MAX_T[2] | s | |
| 6951 | uint | _ULN_MAX_T[3] | s | |
| 6953 | uint | _ILN_MAX_T[0] | s | |
| 6955 | uint | _ILN_MAX_T[1] | s | |
| 6957 | uint | _ILN_MAX_T[2] | s | |
| 6959 | uint | _ILN_MAX_T[3] | s | |
| 6961 | uint | _PLN_MAX_T[0] | s | |
| 6963 | uint | _PLN_MAX_T[1] | s | |
| 6965 | uint | _PLN_MAX_T[2] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-----------------------|---------|----------------------|
| 6967 | uint | _PLN_MAX_T[3] | s | |
| 6969 | uint | _QLN_MAX_T[0] | s | |
| 6971 | uint | _QLN_MAX_T[1] | s | |
| 6973 | uint | _QLN_MAX_T[2] | s | |
| 6975 | uint | _QLN_MAX_T[3] | s | Zeitpunkt (UTC-Zeit) |
| 6977 | uint | _SLN_MAX_T[0] | s | |
| 6979 | uint | _SLN_MAX_T[1] | s | |
| 6981 | uint | _SLN_MAX_T[2] | s | |
| 6983 | uint | _SLN_MAX_T[3] | s | |
| 6985 | uint | _ULL_MAX_T[0] | s | |
| 6987 | uint | _ULL_MAX_T[1] | s | |
| 6989 | uint | _ULL_MAX_T[2] | s | |
| 6991 | uint | _I_SUM3_MAX_T | s | |
| 6993 | uint | _I_SUM_MAX_T | s | |
| 6995 | uint | _S_SUM3_MAX_T | s | |
| 6997 | uint | _P_SUM3_MAX_T | s | |
| 6999 | uint | _Q_SUM3_MAX_T | s | |
| 7001 | uint | _S_SUM_MAX_T | s | |
| 7003 | uint | _P_SUM_MAX_T | s | |
| 7005 | uint | _Q_SUM_MAX_T | s | |
| 7007 | uint | _FREQ_MAX_T | s | |
| 7009 | uint | _N_MAX_T | s | |
| 7011 | uint | _M_MAX_T | s | |
| 7013 | uint | _G_MAX_T | s | |
| 7015 | uint | _SYM_MAX_T | s | |
| 7017 | uint | _IN_MAX_T | s | |
| 7019 | uint | _IM_MAX_T | s | |
| 7021 | uint | _IG_MAX_T | s | |
| 7023 | uint | _S0_POWER_MAX_T[0] | s | |
| 7025 | uint | _S0_POWER_MAX_T[1] | s | |
| 7027 | uint | _EXT_TEMPERATUR_MAX_T | s | |
| 7029 | float | _FFT_UL1_AVG_MAX[0] | V | |
| 7031 | float | _FFT_UL1_AVG_MAX[1] | V | |
| 7033 | float | _FFT_UL1_AVG_MAX[2] | V | |
| 7035 | float | _FFT_UL1_AVG_MAX[3] | V | |
| 7037 | float | _FFT_UL1_AVG_MAX[4] | V | |
| 7039 | float | _FFT_UL1_AVG_MAX[5] | V | |
| 7041 | float | _FFT_UL1_AVG_MAX[6] | V | |
| 7043 | float | _FFT_UL1_AVG_MAX[7] | V | |
| 7045 | float | _FFT_UL1_AVG_MAX[8] | V | |
| 7047 | float | _FFT_UL1_AVG_MAX[9] | V | |
| 7049 | float | _FFT_UL1_AVG_MAX[10] | V | |
| 7051 | float | _FFT_UL1_AVG_MAX[11] | V | |
| 7053 | float | _FFT_UL1_AVG_MAX[12] | V | |
| 7055 | float | _FFT_UL1_AVG_MAX[13] | V | |
| 7057 | float | _FFT_UL1_AVG_MAX[14] | V | |
| 7059 | float | _FFT_UL1_AVG_MAX[15] | V | |
| 7061 | float | _FFT_UL1_AVG_MAX[16] | V | |
| 7063 | float | _FFT_UL1_AVG_MAX[17] | V | |
| 7065 | float | _FFT_UL1_AVG_MAX[18] | V | |
| 7067 | float | _FFT_UL1_AVG_MAX[19] | V | |
| 7069 | float | _FFT_UL1_AVG_MAX[20] | V | |
| 7071 | float | _FFT_UL1_AVG_MAX[21] | V | |
| 7073 | float | _FFT_UL1_AVG_MAX[22] | V | |
| 7075 | float | _FFT_UL1_AVG_MAX[23] | V | |
| 7077 | float | _FFT_UL1_AVG_MAX[24] | V | |
| 7079 | float | _FFT_UL1_AVG_MAX[25] | V | |
| 7081 | float | _FFT_UL1_AVG_MAX[26] | V | |
| 7083 | float | _FFT_UL1_AVG_MAX[27] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7085 | float | _FFT_UL1_AVG_MAX[28] | V | |
| 7087 | float | _FFT_UL1_AVG_MAX[29] | V | |
| 7089 | float | _FFT_UL1_AVG_MAX[30] | V | |
| 7091 | float | _FFT_UL1_AVG_MAX[31] | V | |
| 7093 | float | _FFT_UL1_AVG_MAX[32] | V | |
| 7095 | float | _FFT_UL1_AVG_MAX[33] | V | |
| 7097 | float | _FFT_UL1_AVG_MAX[34] | V | |
| 7099 | float | _FFT_UL1_AVG_MAX[35] | V | |
| 7101 | float | _FFT_UL1_AVG_MAX[36] | V | |
| 7103 | float | _FFT_UL1_AVG_MAX[37] | V | |
| 7105 | float | _FFT_UL1_AVG_MAX[38] | V | |
| 7107 | float | _FFT_UL1_AVG_MAX[39] | V | |
| 7109 | float | _FFT_UL2_AVG_MAX[0] | V | |
| 7111 | float | _FFT_UL2_AVG_MAX[1] | V | |
| 7113 | float | _FFT_UL2_AVG_MAX[2] | V | |
| 7115 | float | _FFT_UL2_AVG_MAX[3] | V | |
| 7117 | float | _FFT_UL2_AVG_MAX[4] | V | |
| 7119 | float | _FFT_UL2_AVG_MAX[5] | V | |
| 7121 | float | _FFT_UL2_AVG_MAX[6] | V | |
| 7123 | float | _FFT_UL2_AVG_MAX[7] | V | |
| 7125 | float | _FFT_UL2_AVG_MAX[8] | V | |
| 7127 | float | _FFT_UL2_AVG_MAX[9] | V | |
| 7129 | float | _FFT_UL2_AVG_MAX[10] | V | |
| 7131 | float | _FFT_UL2_AVG_MAX[11] | V | |
| 7133 | float | _FFT_UL2_AVG_MAX[12] | V | |
| 7135 | float | _FFT_UL2_AVG_MAX[13] | V | |
| 7137 | float | _FFT_UL2_AVG_MAX[14] | V | |
| 7139 | float | _FFT_UL2_AVG_MAX[15] | V | |
| 7141 | float | _FFT_UL2_AVG_MAX[16] | V | |
| 7143 | float | _FFT_UL2_AVG_MAX[17] | V | |
| 7145 | float | _FFT_UL2_AVG_MAX[18] | V | |
| 7147 | float | _FFT_UL2_AVG_MAX[19] | V | |
| 7149 | float | _FFT_UL2_AVG_MAX[20] | V | |
| 7151 | float | _FFT_UL2_AVG_MAX[21] | V | |
| 7153 | float | _FFT_UL2_AVG_MAX[22] | V | |
| 7155 | float | _FFT_UL2_AVG_MAX[23] | V | |
| 7157 | float | _FFT_UL2_AVG_MAX[24] | V | |
| 7159 | float | _FFT_UL2_AVG_MAX[25] | V | |
| 7161 | float | _FFT_UL2_AVG_MAX[26] | V | |
| 7163 | float | _FFT_UL2_AVG_MAX[27] | V | |
| 7165 | float | _FFT_UL2_AVG_MAX[28] | V | |
| 7167 | float | _FFT_UL2_AVG_MAX[29] | V | |
| 7169 | float | _FFT_UL2_AVG_MAX[30] | V | |
| 7171 | float | _FFT_UL2_AVG_MAX[31] | V | |
| 7173 | float | _FFT_UL2_AVG_MAX[32] | V | |
| 7175 | float | _FFT_UL2_AVG_MAX[33] | V | |
| 7177 | float | _FFT_UL2_AVG_MAX[34] | V | |
| 7179 | float | _FFT_UL2_AVG_MAX[35] | V | |
| 7181 | float | _FFT_UL2_AVG_MAX[36] | V | |
| 7183 | float | _FFT_UL2_AVG_MAX[37] | V | |
| 7185 | float | _FFT_UL2_AVG_MAX[38] | V | |
| 7187 | float | _FFT_UL2_AVG_MAX[39] | V | |
| 7189 | float | _FFT_UL3_AVG_MAX[0] | V | |
| 7191 | float | _FFT_UL3_AVG_MAX[1] | V | |
| 7193 | float | _FFT_UL3_AVG_MAX[2] | V | |
| 7195 | float | _FFT_UL3_AVG_MAX[3] | V | |
| 7197 | float | _FFT_UL3_AVG_MAX[4] | V | |
| 7199 | float | _FFT_UL3_AVG_MAX[5] | V | |
| 7201 | float | _FFT_UL3_AVG_MAX[6] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7203 | float | _FFT_UL3_AVG_MAX[7] | V | |
| 7205 | float | _FFT_UL3_AVG_MAX[8] | V | |
| 7207 | float | _FFT_UL3_AVG_MAX[9] | V | |
| 7209 | float | _FFT_UL3_AVG_MAX[10] | V | |
| 7211 | float | _FFT_UL3_AVG_MAX[11] | V | |
| 7213 | float | _FFT_UL3_AVG_MAX[12] | V | |
| 7215 | float | _FFT_UL3_AVG_MAX[13] | V | |
| 7217 | float | _FFT_UL3_AVG_MAX[14] | V | |
| 7219 | float | _FFT_UL3_AVG_MAX[15] | V | |
| 7221 | float | _FFT_UL3_AVG_MAX[16] | V | |
| 7223 | float | _FFT_UL3_AVG_MAX[17] | V | |
| 7225 | float | _FFT_UL3_AVG_MAX[18] | V | |
| 7227 | float | _FFT_UL3_AVG_MAX[19] | V | |
| 7229 | float | _FFT_UL3_AVG_MAX[20] | V | |
| 7231 | float | _FFT_UL3_AVG_MAX[21] | V | |
| 7233 | float | _FFT_UL3_AVG_MAX[22] | V | |
| 7235 | float | _FFT_UL3_AVG_MAX[23] | V | |
| 7237 | float | _FFT_UL3_AVG_MAX[24] | V | |
| 7239 | float | _FFT_UL3_AVG_MAX[25] | V | |
| 7241 | float | _FFT_UL3_AVG_MAX[26] | V | |
| 7243 | float | _FFT_UL3_AVG_MAX[27] | V | |
| 7245 | float | _FFT_UL3_AVG_MAX[28] | V | |
| 7247 | float | _FFT_UL3_AVG_MAX[29] | V | |
| 7249 | float | _FFT_UL3_AVG_MAX[30] | V | |
| 7251 | float | _FFT_UL3_AVG_MAX[31] | V | |
| 7253 | float | _FFT_UL3_AVG_MAX[32] | V | |
| 7255 | float | _FFT_UL3_AVG_MAX[33] | V | |
| 7257 | float | _FFT_UL3_AVG_MAX[34] | V | |
| 7259 | float | _FFT_UL3_AVG_MAX[35] | V | |
| 7261 | float | _FFT_UL3_AVG_MAX[36] | V | |
| 7263 | float | _FFT_UL3_AVG_MAX[37] | V | |
| 7265 | float | _FFT_UL3_AVG_MAX[38] | V | |
| 7267 | float | _FFT_UL3_AVG_MAX[39] | V | |
| 7269 | float | _FFT_UL4_AVG_MAX[0] | V | |
| 7271 | float | _FFT_UL4_AVG_MAX[1] | V | |
| 7273 | float | _FFT_UL4_AVG_MAX[2] | V | |
| 7275 | float | _FFT_UL4_AVG_MAX[3] | V | |
| 7277 | float | _FFT_UL4_AVG_MAX[4] | V | |
| 7279 | float | _FFT_UL4_AVG_MAX[5] | V | |
| 7281 | float | _FFT_UL4_AVG_MAX[6] | V | |
| 7283 | float | _FFT_UL4_AVG_MAX[7] | V | |
| 7285 | float | _FFT_UL4_AVG_MAX[8] | V | |
| 7287 | float | _FFT_UL4_AVG_MAX[9] | V | |
| 7289 | float | _FFT_UL4_AVG_MAX[10] | V | |
| 7291 | float | _FFT_UL4_AVG_MAX[11] | V | |
| 7293 | float | _FFT_UL4_AVG_MAX[12] | V | |
| 7295 | float | _FFT_UL4_AVG_MAX[13] | V | |
| 7297 | float | _FFT_UL4_AVG_MAX[14] | V | |
| 7299 | float | _FFT_UL4_AVG_MAX[15] | V | |
| 7301 | float | _FFT_UL4_AVG_MAX[16] | V | |
| 7303 | float | _FFT_UL4_AVG_MAX[17] | V | |
| 7305 | float | _FFT_UL4_AVG_MAX[18] | V | |
| 7307 | float | _FFT_UL4_AVG_MAX[19] | V | |
| 7309 | float | _FFT_UL4_AVG_MAX[20] | V | |
| 7311 | float | _FFT_UL4_AVG_MAX[21] | V | |
| 7313 | float | _FFT_UL4_AVG_MAX[22] | V | |
| 7315 | float | _FFT_UL4_AVG_MAX[23] | V | |
| 7317 | float | _FFT_UL4_AVG_MAX[24] | V | |
| 7319 | float | _FFT_UL4_AVG_MAX[25] | V | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7321 | float | _FFT_UL4_AVG_MAX[26] | V | |
| 7323 | float | _FFT_UL4_AVG_MAX[27] | V | |
| 7325 | float | _FFT_UL4_AVG_MAX[28] | V | |
| 7327 | float | _FFT_UL4_AVG_MAX[29] | V | |
| 7329 | float | _FFT_UL4_AVG_MAX[30] | V | |
| 7331 | float | _FFT_UL4_AVG_MAX[31] | V | |
| 7333 | float | _FFT_UL4_AVG_MAX[32] | V | |
| 7335 | float | _FFT_UL4_AVG_MAX[33] | V | |
| 7337 | float | _FFT_UL4_AVG_MAX[34] | V | |
| 7339 | float | _FFT_UL4_AVG_MAX[35] | V | |
| 7341 | float | _FFT_UL4_AVG_MAX[36] | V | |
| 7343 | float | _FFT_UL4_AVG_MAX[37] | V | |
| 7345 | float | _FFT_UL4_AVG_MAX[38] | V | |
| 7347 | float | _FFT_UL4_AVG_MAX[39] | V | |
| 7349 | float | _FFT_IL1_AVG_MAX[0] | A | |
| 7351 | float | _FFT_IL1_AVG_MAX[1] | A | |
| 7353 | float | _FFT_IL1_AVG_MAX[2] | A | |
| 7355 | float | _FFT_IL1_AVG_MAX[3] | A | |
| 7357 | float | _FFT_IL1_AVG_MAX[4] | A | |
| 7359 | float | _FFT_IL1_AVG_MAX[5] | A | |
| 7361 | float | _FFT_IL1_AVG_MAX[6] | A | |
| 7363 | float | _FFT_IL1_AVG_MAX[7] | A | |
| 7365 | float | _FFT_IL1_AVG_MAX[8] | A | |
| 7367 | float | _FFT_IL1_AVG_MAX[9] | A | |
| 7369 | float | _FFT_IL1_AVG_MAX[10] | A | |
| 7371 | float | _FFT_IL1_AVG_MAX[11] | A | |
| 7373 | float | _FFT_IL1_AVG_MAX[12] | A | |
| 7375 | float | _FFT_IL1_AVG_MAX[13] | A | |
| 7377 | float | _FFT_IL1_AVG_MAX[14] | A | |
| 7379 | float | _FFT_IL1_AVG_MAX[15] | A | |
| 7381 | float | _FFT_IL1_AVG_MAX[16] | A | |
| 7383 | float | _FFT_IL1_AVG_MAX[17] | A | |
| 7385 | float | _FFT_IL1_AVG_MAX[18] | A | |
| 7387 | float | _FFT_IL1_AVG_MAX[19] | A | |
| 7389 | float | _FFT_IL1_AVG_MAX[20] | A | |
| 7391 | float | _FFT_IL1_AVG_MAX[21] | A | |
| 7393 | float | _FFT_IL1_AVG_MAX[22] | A | |
| 7395 | float | _FFT_IL1_AVG_MAX[23] | A | |
| 7397 | float | _FFT_IL1_AVG_MAX[24] | A | |
| 7399 | float | _FFT_IL1_AVG_MAX[25] | A | |
| 7401 | float | _FFT_IL1_AVG_MAX[26] | A | |
| 7403 | float | _FFT_IL1_AVG_MAX[27] | A | |
| 7405 | float | _FFT_IL1_AVG_MAX[28] | A | |
| 7407 | float | _FFT_IL1_AVG_MAX[29] | A | |
| 7409 | float | _FFT_IL1_AVG_MAX[30] | A | |
| 7411 | float | _FFT_IL1_AVG_MAX[31] | A | |
| 7413 | float | _FFT_IL1_AVG_MAX[32] | A | |
| 7415 | float | _FFT_IL1_AVG_MAX[33] | A | |
| 7417 | float | _FFT_IL1_AVG_MAX[34] | A | |
| 7419 | float | _FFT_IL1_AVG_MAX[35] | A | |
| 7421 | float | _FFT_IL1_AVG_MAX[36] | A | |
| 7423 | float | _FFT_IL1_AVG_MAX[37] | A | |
| 7425 | float | _FFT_IL1_AVG_MAX[38] | A | |
| 7427 | float | _FFT_IL1_AVG_MAX[39] | A | |
| 7429 | float | _FFT_IL2_AVG_MAX[0] | A | |
| 7431 | float | _FFT_IL2_AVG_MAX[1] | A | |
| 7433 | float | _FFT_IL2_AVG_MAX[2] | A | |
| 7435 | float | _FFT_IL2_AVG_MAX[3] | A | |
| 7437 | float | _FFT_IL2_AVG_MAX[4] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7439 | float | _FFT_IL2_AVG_MAX[5] | A | |
| 7441 | float | _FFT_IL2_AVG_MAX[6] | A | |
| 7443 | float | _FFT_IL2_AVG_MAX[7] | A | |
| 7445 | float | _FFT_IL2_AVG_MAX[8] | A | |
| 7447 | float | _FFT_IL2_AVG_MAX[9] | A | |
| 7449 | float | _FFT_IL2_AVG_MAX[10] | A | |
| 7451 | float | _FFT_IL2_AVG_MAX[11] | A | |
| 7453 | float | _FFT_IL2_AVG_MAX[12] | A | |
| 7455 | float | _FFT_IL2_AVG_MAX[13] | A | |
| 7457 | float | _FFT_IL2_AVG_MAX[14] | A | |
| 7459 | float | _FFT_IL2_AVG_MAX[15] | A | |
| 7461 | float | _FFT_IL2_AVG_MAX[16] | A | |
| 7463 | float | _FFT_IL2_AVG_MAX[17] | A | |
| 7465 | float | _FFT_IL2_AVG_MAX[18] | A | |
| 7467 | float | _FFT_IL2_AVG_MAX[19] | A | |
| 7469 | float | _FFT_IL2_AVG_MAX[20] | A | |
| 7471 | float | _FFT_IL2_AVG_MAX[21] | A | |
| 7473 | float | _FFT_IL2_AVG_MAX[22] | A | |
| 7475 | float | _FFT_IL2_AVG_MAX[23] | A | |
| 7477 | float | _FFT_IL2_AVG_MAX[24] | A | |
| 7479 | float | _FFT_IL2_AVG_MAX[25] | A | |
| 7481 | float | _FFT_IL2_AVG_MAX[26] | A | |
| 7483 | float | _FFT_IL2_AVG_MAX[27] | A | |
| 7485 | float | _FFT_IL2_AVG_MAX[28] | A | |
| 7487 | float | _FFT_IL2_AVG_MAX[29] | A | |
| 7489 | float | _FFT_IL2_AVG_MAX[30] | A | |
| 7491 | float | _FFT_IL2_AVG_MAX[31] | A | |
| 7493 | float | _FFT_IL2_AVG_MAX[32] | A | |
| 7495 | float | _FFT_IL2_AVG_MAX[33] | A | |
| 7497 | float | _FFT_IL2_AVG_MAX[34] | A | |
| 7499 | float | _FFT_IL2_AVG_MAX[35] | A | |
| 7501 | float | _FFT_IL2_AVG_MAX[36] | A | |
| 7503 | float | _FFT_IL2_AVG_MAX[37] | A | |
| 7505 | float | _FFT_IL2_AVG_MAX[38] | A | |
| 7507 | float | _FFT_IL2_AVG_MAX[39] | A | |
| 7509 | float | _FFT_IL3_AVG_MAX[0] | A | |
| 7511 | float | _FFT_IL3_AVG_MAX[1] | A | |
| 7513 | float | _FFT_IL3_AVG_MAX[2] | A | |
| 7515 | float | _FFT_IL3_AVG_MAX[3] | A | |
| 7517 | float | _FFT_IL3_AVG_MAX[4] | A | |
| 7519 | float | _FFT_IL3_AVG_MAX[5] | A | |
| 7521 | float | _FFT_IL3_AVG_MAX[6] | A | |
| 7523 | float | _FFT_IL3_AVG_MAX[7] | A | |
| 7525 | float | _FFT_IL3_AVG_MAX[8] | A | |
| 7527 | float | _FFT_IL3_AVG_MAX[9] | A | |
| 7529 | float | _FFT_IL3_AVG_MAX[10] | A | |
| 7531 | float | _FFT_IL3_AVG_MAX[11] | A | |
| 7533 | float | _FFT_IL3_AVG_MAX[12] | A | |
| 7535 | float | _FFT_IL3_AVG_MAX[13] | A | |
| 7537 | float | _FFT_IL3_AVG_MAX[14] | A | |
| 7539 | float | _FFT_IL3_AVG_MAX[15] | A | |
| 7541 | float | _FFT_IL3_AVG_MAX[16] | A | |
| 7543 | float | _FFT_IL3_AVG_MAX[17] | A | |
| 7545 | float | _FFT_IL3_AVG_MAX[18] | A | |
| 7547 | float | _FFT_IL3_AVG_MAX[19] | A | |
| 7549 | float | _FFT_IL3_AVG_MAX[20] | A | |
| 7551 | float | _FFT_IL3_AVG_MAX[21] | A | |
| 7553 | float | _FFT_IL3_AVG_MAX[22] | A | |
| 7555 | float | _FFT_IL3_AVG_MAX[23] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7557 | float | _FFT_IL3_AVG_MAX[24] | A | |
| 7559 | float | _FFT_IL3_AVG_MAX[25] | A | |
| 7561 | float | _FFT_IL3_AVG_MAX[26] | A | |
| 7563 | float | _FFT_IL3_AVG_MAX[27] | A | |
| 7565 | float | _FFT_IL3_AVG_MAX[28] | A | |
| 7567 | float | _FFT_IL3_AVG_MAX[29] | A | |
| 7569 | float | _FFT_IL3_AVG_MAX[30] | A | |
| 7571 | float | _FFT_IL3_AVG_MAX[31] | A | |
| 7573 | float | _FFT_IL3_AVG_MAX[32] | A | |
| 7575 | float | _FFT_IL3_AVG_MAX[33] | A | |
| 7577 | float | _FFT_IL3_AVG_MAX[34] | A | |
| 7579 | float | _FFT_IL3_AVG_MAX[35] | A | |
| 7581 | float | _FFT_IL3_AVG_MAX[36] | A | |
| 7583 | float | _FFT_IL3_AVG_MAX[37] | A | |
| 7585 | float | _FFT_IL3_AVG_MAX[38] | A | |
| 7587 | float | _FFT_IL3_AVG_MAX[39] | A | |
| 7589 | float | _FFT_IL4_AVG_MAX[0] | A | |
| 7591 | float | _FFT_IL4_AVG_MAX[1] | A | |
| 7593 | float | _FFT_IL4_AVG_MAX[2] | A | |
| 7595 | float | _FFT_IL4_AVG_MAX[3] | A | |
| 7597 | float | _FFT_IL4_AVG_MAX[4] | A | |
| 7599 | float | _FFT_IL4_AVG_MAX[5] | A | |
| 7601 | float | _FFT_IL4_AVG_MAX[6] | A | |
| 7603 | float | _FFT_IL4_AVG_MAX[7] | A | |
| 7605 | float | _FFT_IL4_AVG_MAX[8] | A | |
| 7607 | float | _FFT_IL4_AVG_MAX[9] | A | |
| 7609 | float | _FFT_IL4_AVG_MAX[10] | A | |
| 7611 | float | _FFT_IL4_AVG_MAX[11] | A | |
| 7613 | float | _FFT_IL4_AVG_MAX[12] | A | |
| 7615 | float | _FFT_IL4_AVG_MAX[13] | A | |
| 7617 | float | _FFT_IL4_AVG_MAX[14] | A | |
| 7619 | float | _FFT_IL4_AVG_MAX[15] | A | |
| 7621 | float | _FFT_IL4_AVG_MAX[16] | A | |
| 7623 | float | _FFT_IL4_AVG_MAX[17] | A | |
| 7625 | float | _FFT_IL4_AVG_MAX[18] | A | |
| 7627 | float | _FFT_IL4_AVG_MAX[19] | A | |
| 7629 | float | _FFT_IL4_AVG_MAX[20] | A | |
| 7631 | float | _FFT_IL4_AVG_MAX[21] | A | |
| 7633 | float | _FFT_IL4_AVG_MAX[22] | A | |
| 7635 | float | _FFT_IL4_AVG_MAX[23] | A | |
| 7637 | float | _FFT_IL4_AVG_MAX[24] | A | |
| 7639 | float | _FFT_IL4_AVG_MAX[25] | A | |
| 7641 | float | _FFT_IL4_AVG_MAX[26] | A | |
| 7643 | float | _FFT_IL4_AVG_MAX[27] | A | |
| 7645 | float | _FFT_IL4_AVG_MAX[28] | A | |
| 7647 | float | _FFT_IL4_AVG_MAX[29] | A | |
| 7649 | float | _FFT_IL4_AVG_MAX[30] | A | |
| 7651 | float | _FFT_IL4_AVG_MAX[31] | A | |
| 7653 | float | _FFT_IL4_AVG_MAX[32] | A | |
| 7655 | float | _FFT_IL4_AVG_MAX[33] | A | |
| 7657 | float | _FFT_IL4_AVG_MAX[34] | A | |
| 7659 | float | _FFT_IL4_AVG_MAX[35] | A | |
| 7661 | float | _FFT_IL4_AVG_MAX[36] | A | |
| 7663 | float | _FFT_IL4_AVG_MAX[37] | A | |
| 7665 | float | _FFT_IL4_AVG_MAX[38] | A | |
| 7667 | float | _FFT_IL4_AVG_MAX[39] | A | |
| 7669 | float | _FFT_PL1_AVG_MAX[0] | W | |
| 7671 | float | _FFT_PL1_AVG_MAX[1] | W | |
| 7673 | float | _FFT_PL1_AVG_MAX[2] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7675 | float | _FFT_PL1_AVG_MAX[3] | W | |
| 7677 | float | _FFT_PL1_AVG_MAX[4] | W | |
| 7679 | float | _FFT_PL1_AVG_MAX[5] | W | |
| 7681 | float | _FFT_PL1_AVG_MAX[6] | W | |
| 7683 | float | _FFT_PL1_AVG_MAX[7] | W | |
| 7685 | float | _FFT_PL1_AVG_MAX[8] | W | |
| 7687 | float | _FFT_PL1_AVG_MAX[9] | W | |
| 7689 | float | _FFT_PL1_AVG_MAX[10] | W | |
| 7691 | float | _FFT_PL1_AVG_MAX[11] | W | |
| 7693 | float | _FFT_PL1_AVG_MAX[12] | W | |
| 7695 | float | _FFT_PL1_AVG_MAX[13] | W | |
| 7697 | float | _FFT_PL1_AVG_MAX[14] | W | |
| 7699 | float | _FFT_PL1_AVG_MAX[15] | W | |
| 7701 | float | _FFT_PL1_AVG_MAX[16] | W | |
| 7703 | float | _FFT_PL1_AVG_MAX[17] | W | |
| 7705 | float | _FFT_PL1_AVG_MAX[18] | W | |
| 7707 | float | _FFT_PL1_AVG_MAX[19] | W | |
| 7709 | float | _FFT_PL1_AVG_MAX[20] | W | |
| 7711 | float | _FFT_PL1_AVG_MAX[21] | W | |
| 7713 | float | _FFT_PL1_AVG_MAX[22] | W | |
| 7715 | float | _FFT_PL1_AVG_MAX[23] | W | |
| 7717 | float | _FFT_PL1_AVG_MAX[24] | W | |
| 7719 | float | _FFT_PL1_AVG_MAX[25] | W | |
| 7721 | float | _FFT_PL1_AVG_MAX[26] | W | |
| 7723 | float | _FFT_PL1_AVG_MAX[27] | W | |
| 7725 | float | _FFT_PL1_AVG_MAX[28] | W | |
| 7727 | float | _FFT_PL1_AVG_MAX[29] | W | |
| 7729 | float | _FFT_PL1_AVG_MAX[30] | W | |
| 7731 | float | _FFT_PL1_AVG_MAX[31] | W | |
| 7733 | float | _FFT_PL1_AVG_MAX[32] | W | |
| 7735 | float | _FFT_PL1_AVG_MAX[33] | W | |
| 7737 | float | _FFT_PL1_AVG_MAX[34] | W | |
| 7739 | float | _FFT_PL1_AVG_MAX[35] | W | |
| 7741 | float | _FFT_PL1_AVG_MAX[36] | W | |
| 7743 | float | _FFT_PL1_AVG_MAX[37] | W | |
| 7745 | float | _FFT_PL1_AVG_MAX[38] | W | |
| 7747 | float | _FFT_PL1_AVG_MAX[39] | W | |
| 7749 | float | _FFT_PL2_AVG_MAX[0] | W | |
| 7751 | float | _FFT_PL2_AVG_MAX[1] | W | |
| 7753 | float | _FFT_PL2_AVG_MAX[2] | W | |
| 7755 | float | _FFT_PL2_AVG_MAX[3] | W | |
| 7757 | float | _FFT_PL2_AVG_MAX[4] | W | |
| 7759 | float | _FFT_PL2_AVG_MAX[5] | W | |
| 7761 | float | _FFT_PL2_AVG_MAX[6] | W | |
| 7763 | float | _FFT_PL2_AVG_MAX[7] | W | |
| 7765 | float | _FFT_PL2_AVG_MAX[8] | W | |
| 7767 | float | _FFT_PL2_AVG_MAX[9] | W | |
| 7769 | float | _FFT_PL2_AVG_MAX[10] | W | |
| 7771 | float | _FFT_PL2_AVG_MAX[11] | W | |
| 7773 | float | _FFT_PL2_AVG_MAX[12] | W | |
| 7775 | float | _FFT_PL2_AVG_MAX[13] | W | |
| 7777 | float | _FFT_PL2_AVG_MAX[14] | W | |
| 7779 | float | _FFT_PL2_AVG_MAX[15] | W | |
| 7781 | float | _FFT_PL2_AVG_MAX[16] | W | |
| 7783 | float | _FFT_PL2_AVG_MAX[17] | W | |
| 7785 | float | _FFT_PL2_AVG_MAX[18] | W | |
| 7787 | float | _FFT_PL2_AVG_MAX[19] | W | |
| 7789 | float | _FFT_PL2_AVG_MAX[20] | W | |
| 7791 | float | _FFT_PL2_AVG_MAX[21] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7793 | float | _FFT_PL2_AVG_MAX[22] | W | |
| 7795 | float | _FFT_PL2_AVG_MAX[23] | W | |
| 7797 | float | _FFT_PL2_AVG_MAX[24] | W | |
| 7799 | float | _FFT_PL2_AVG_MAX[25] | W | |
| 7801 | float | _FFT_PL2_AVG_MAX[26] | W | |
| 7803 | float | _FFT_PL2_AVG_MAX[27] | W | |
| 7805 | float | _FFT_PL2_AVG_MAX[28] | W | |
| 7807 | float | _FFT_PL2_AVG_MAX[29] | W | |
| 7809 | float | _FFT_PL2_AVG_MAX[30] | W | |
| 7811 | float | _FFT_PL2_AVG_MAX[31] | W | |
| 7813 | float | _FFT_PL2_AVG_MAX[32] | W | |
| 7815 | float | _FFT_PL2_AVG_MAX[33] | W | |
| 7817 | float | _FFT_PL2_AVG_MAX[34] | W | |
| 7819 | float | _FFT_PL2_AVG_MAX[35] | W | |
| 7821 | float | _FFT_PL2_AVG_MAX[36] | W | |
| 7823 | float | _FFT_PL2_AVG_MAX[37] | W | |
| 7825 | float | _FFT_PL2_AVG_MAX[38] | W | |
| 7827 | float | _FFT_PL2_AVG_MAX[39] | W | |
| 7829 | float | _FFT_PL3_AVG_MAX[0] | W | |
| 7831 | float | _FFT_PL3_AVG_MAX[1] | W | |
| 7833 | float | _FFT_PL3_AVG_MAX[2] | W | |
| 7835 | float | _FFT_PL3_AVG_MAX[3] | W | |
| 7837 | float | _FFT_PL3_AVG_MAX[4] | W | |
| 7839 | float | _FFT_PL3_AVG_MAX[5] | W | |
| 7841 | float | _FFT_PL3_AVG_MAX[6] | W | |
| 7843 | float | _FFT_PL3_AVG_MAX[7] | W | |
| 7845 | float | _FFT_PL3_AVG_MAX[8] | W | |
| 7847 | float | _FFT_PL3_AVG_MAX[9] | W | |
| 7849 | float | _FFT_PL3_AVG_MAX[10] | W | |
| 7851 | float | _FFT_PL3_AVG_MAX[11] | W | |
| 7853 | float | _FFT_PL3_AVG_MAX[12] | W | |
| 7855 | float | _FFT_PL3_AVG_MAX[13] | W | |
| 7857 | float | _FFT_PL3_AVG_MAX[14] | W | |
| 7859 | float | _FFT_PL3_AVG_MAX[15] | W | |
| 7861 | float | _FFT_PL3_AVG_MAX[16] | W | |
| 7863 | float | _FFT_PL3_AVG_MAX[17] | W | |
| 7865 | float | _FFT_PL3_AVG_MAX[18] | W | |
| 7867 | float | _FFT_PL3_AVG_MAX[19] | W | |
| 7869 | float | _FFT_PL3_AVG_MAX[20] | W | |
| 7871 | float | _FFT_PL3_AVG_MAX[21] | W | |
| 7873 | float | _FFT_PL3_AVG_MAX[22] | W | |
| 7875 | float | _FFT_PL3_AVG_MAX[23] | W | |
| 7877 | float | _FFT_PL3_AVG_MAX[24] | W | |
| 7879 | float | _FFT_PL3_AVG_MAX[25] | W | |
| 7881 | float | _FFT_PL3_AVG_MAX[26] | W | |
| 7883 | float | _FFT_PL3_AVG_MAX[27] | W | |
| 7885 | float | _FFT_PL3_AVG_MAX[28] | W | |
| 7887 | float | _FFT_PL3_AVG_MAX[29] | W | |
| 7889 | float | _FFT_PL3_AVG_MAX[30] | W | |
| 7891 | float | _FFT_PL3_AVG_MAX[31] | W | |
| 7893 | float | _FFT_PL3_AVG_MAX[32] | W | |
| 7895 | float | _FFT_PL3_AVG_MAX[33] | W | |
| 7897 | float | _FFT_PL3_AVG_MAX[34] | W | |
| 7899 | float | _FFT_PL3_AVG_MAX[35] | W | |
| 7901 | float | _FFT_PL3_AVG_MAX[36] | W | |
| 7903 | float | _FFT_PL3_AVG_MAX[37] | W | |
| 7905 | float | _FFT_PL3_AVG_MAX[38] | W | |
| 7907 | float | _FFT_PL3_AVG_MAX[39] | W | |
| 7909 | float | _FFT_PL4_AVG_MAX[0] | W | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 7911 | float | _FFT_PL4_AVG_MAX[1] | W | |
| 7913 | float | _FFT_PL4_AVG_MAX[2] | W | |
| 7915 | float | _FFT_PL4_AVG_MAX[3] | W | |
| 7917 | float | _FFT_PL4_AVG_MAX[4] | W | |
| 7919 | float | _FFT_PL4_AVG_MAX[5] | W | |
| 7921 | float | _FFT_PL4_AVG_MAX[6] | W | |
| 7923 | float | _FFT_PL4_AVG_MAX[7] | W | |
| 7925 | float | _FFT_PL4_AVG_MAX[8] | W | |
| 7927 | float | _FFT_PL4_AVG_MAX[9] | W | |
| 7929 | float | _FFT_PL4_AVG_MAX[10] | W | |
| 7931 | float | _FFT_PL4_AVG_MAX[11] | W | |
| 7933 | float | _FFT_PL4_AVG_MAX[12] | W | |
| 7935 | float | _FFT_PL4_AVG_MAX[13] | W | |
| 7937 | float | _FFT_PL4_AVG_MAX[14] | W | |
| 7939 | float | _FFT_PL4_AVG_MAX[15] | W | |
| 7941 | float | _FFT_PL4_AVG_MAX[16] | W | |
| 7943 | float | _FFT_PL4_AVG_MAX[17] | W | |
| 7945 | float | _FFT_PL4_AVG_MAX[18] | W | |
| 7947 | float | _FFT_PL4_AVG_MAX[19] | W | |
| 7949 | float | _FFT_PL4_AVG_MAX[20] | W | |
| 7951 | float | _FFT_PL4_AVG_MAX[21] | W | |
| 7953 | float | _FFT_PL4_AVG_MAX[22] | W | |
| 7955 | float | _FFT_PL4_AVG_MAX[23] | W | |
| 7957 | float | _FFT_PL4_AVG_MAX[24] | W | |
| 7959 | float | _FFT_PL4_AVG_MAX[25] | W | |
| 7961 | float | _FFT_PL4_AVG_MAX[26] | W | |
| 7963 | float | _FFT_PL4_AVG_MAX[27] | W | |
| 7965 | float | _FFT_PL4_AVG_MAX[28] | W | |
| 7967 | float | _FFT_PL4_AVG_MAX[29] | W | |
| 7969 | float | _FFT_PL4_AVG_MAX[30] | W | |
| 7971 | float | _FFT_PL4_AVG_MAX[31] | W | |
| 7973 | float | _FFT_PL4_AVG_MAX[32] | W | |
| 7975 | float | _FFT_PL4_AVG_MAX[33] | W | |
| 7977 | float | _FFT_PL4_AVG_MAX[34] | W | |
| 7979 | float | _FFT_PL4_AVG_MAX[35] | W | |
| 7981 | float | _FFT_PL4_AVG_MAX[36] | W | |
| 7983 | float | _FFT_PL4_AVG_MAX[37] | W | |
| 7985 | float | _FFT_PL4_AVG_MAX[38] | W | |
| 7987 | float | _FFT_PL4_AVG_MAX[39] | W | |
| 7989 | float | _FFT_QL1_AVG_MAX[0] | VAr | |
| 7991 | float | _FFT_QL1_AVG_MAX[1] | VAr | |
| 7993 | float | _FFT_QL1_AVG_MAX[2] | VAr | |
| 7995 | float | _FFT_QL1_AVG_MAX[3] | VAr | |
| 7997 | float | _FFT_QL1_AVG_MAX[4] | VAr | |
| 7999 | float | _FFT_QL1_AVG_MAX[5] | VAr | |
| 8001 | float | _FFT_QL1_AVG_MAX[6] | VAr | |
| 8003 | float | _FFT_QL1_AVG_MAX[7] | VAr | |
| 8005 | float | _FFT_QL1_AVG_MAX[8] | VAr | |
| 8007 | float | _FFT_QL1_AVG_MAX[9] | VAr | |
| 8009 | float | _FFT_QL1_AVG_MAX[10] | VAr | |
| 8011 | float | _FFT_QL1_AVG_MAX[11] | VAr | |
| 8013 | float | _FFT_QL1_AVG_MAX[12] | VAr | |
| 8015 | float | _FFT_QL1_AVG_MAX[13] | VAr | |
| 8017 | float | _FFT_QL1_AVG_MAX[14] | VAr | |
| 8019 | float | _FFT_QL1_AVG_MAX[15] | VAr | |
| 8021 | float | _FFT_QL1_AVG_MAX[16] | VAr | |
| 8023 | float | _FFT_QL1_AVG_MAX[17] | VAr | |
| 8025 | float | _FFT_QL1_AVG_MAX[18] | VAr | |
| 8027 | float | _FFT_QL1_AVG_MAX[19] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 8029 | float | _FFT_QL1_AVG_MAX[20] | VAr | |
| 8031 | float | _FFT_QL1_AVG_MAX[21] | VAr | |
| 8033 | float | _FFT_QL1_AVG_MAX[22] | VAr | |
| 8035 | float | _FFT_QL1_AVG_MAX[23] | VAr | |
| 8037 | float | _FFT_QL1_AVG_MAX[24] | VAr | |
| 8039 | float | _FFT_QL1_AVG_MAX[25] | VAr | |
| 8041 | float | _FFT_QL1_AVG_MAX[26] | VAr | |
| 8043 | float | _FFT_QL1_AVG_MAX[27] | VAr | |
| 8045 | float | _FFT_QL1_AVG_MAX[28] | VAr | |
| 8047 | float | _FFT_QL1_AVG_MAX[29] | VAr | |
| 8049 | float | _FFT_QL1_AVG_MAX[30] | VAr | |
| 8051 | float | _FFT_QL1_AVG_MAX[31] | VAr | |
| 8053 | float | _FFT_QL1_AVG_MAX[32] | VAr | |
| 8055 | float | _FFT_QL1_AVG_MAX[33] | VAr | |
| 8057 | float | _FFT_QL1_AVG_MAX[34] | VAr | |
| 8059 | float | _FFT_QL1_AVG_MAX[35] | VAr | |
| 8061 | float | _FFT_QL1_AVG_MAX[36] | VAr | |
| 8063 | float | _FFT_QL1_AVG_MAX[37] | VAr | |
| 8065 | float | _FFT_QL1_AVG_MAX[38] | VAr | |
| 8067 | float | _FFT_QL1_AVG_MAX[39] | VAr | |
| 8069 | float | _FFT_QL2_AVG_MAX[0] | VAr | |
| 8071 | float | _FFT_QL2_AVG_MAX[1] | VAr | |
| 8073 | float | _FFT_QL2_AVG_MAX[2] | VAr | |
| 8075 | float | _FFT_QL2_AVG_MAX[3] | VAr | |
| 8077 | float | _FFT_QL2_AVG_MAX[4] | VAr | |
| 8079 | float | _FFT_QL2_AVG_MAX[5] | VAr | |
| 8081 | float | _FFT_QL2_AVG_MAX[6] | VAr | |
| 8083 | float | _FFT_QL2_AVG_MAX[7] | VAr | |
| 8085 | float | _FFT_QL2_AVG_MAX[8] | VAr | |
| 8087 | float | _FFT_QL2_AVG_MAX[9] | VAr | |
| 8089 | float | _FFT_QL2_AVG_MAX[10] | VAr | |
| 8091 | float | _FFT_QL2_AVG_MAX[11] | VAr | |
| 8093 | float | _FFT_QL2_AVG_MAX[12] | VAr | |
| 8095 | float | _FFT_QL2_AVG_MAX[13] | VAr | |
| 8097 | float | _FFT_QL2_AVG_MAX[14] | VAr | |
| 8099 | float | _FFT_QL2_AVG_MAX[15] | VAr | |
| 8101 | float | _FFT_QL2_AVG_MAX[16] | VAr | |
| 8103 | float | _FFT_QL2_AVG_MAX[17] | VAr | |
| 8105 | float | _FFT_QL2_AVG_MAX[18] | VAr | |
| 8107 | float | _FFT_QL2_AVG_MAX[19] | VAr | |
| 8109 | float | _FFT_QL2_AVG_MAX[20] | VAr | |
| 8111 | float | _FFT_QL2_AVG_MAX[21] | VAr | |
| 8113 | float | _FFT_QL2_AVG_MAX[22] | VAr | |
| 8115 | float | _FFT_QL2_AVG_MAX[23] | VAr | |
| 8117 | float | _FFT_QL2_AVG_MAX[24] | VAr | |
| 8119 | float | _FFT_QL2_AVG_MAX[25] | VAr | |
| 8121 | float | _FFT_QL2_AVG_MAX[26] | VAr | |
| 8123 | float | _FFT_QL2_AVG_MAX[27] | VAr | |
| 8125 | float | _FFT_QL2_AVG_MAX[28] | VAr | |
| 8127 | float | _FFT_QL2_AVG_MAX[29] | VAr | |
| 8129 | float | _FFT_QL2_AVG_MAX[30] | VAr | |
| 8131 | float | _FFT_QL2_AVG_MAX[31] | VAr | |
| 8133 | float | _FFT_QL2_AVG_MAX[32] | VAr | |
| 8135 | float | _FFT_QL2_AVG_MAX[33] | VAr | |
| 8137 | float | _FFT_QL2_AVG_MAX[34] | VAr | |
| 8139 | float | _FFT_QL2_AVG_MAX[35] | VAr | |
| 8141 | float | _FFT_QL2_AVG_MAX[36] | VAr | |
| 8143 | float | _FFT_QL2_AVG_MAX[37] | VAr | |
| 8145 | float | _FFT_QL2_AVG_MAX[38] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 8147 | float | _FFT_QL2_AVG_MAX[39] | VAr | |
| 8149 | float | _FFT_QL3_AVG_MAX[0] | VAr | |
| 8151 | float | _FFT_QL3_AVG_MAX[1] | VAr | |
| 8153 | float | _FFT_QL3_AVG_MAX[2] | VAr | |
| 8155 | float | _FFT_QL3_AVG_MAX[3] | VAr | |
| 8157 | float | _FFT_QL3_AVG_MAX[4] | VAr | |
| 8159 | float | _FFT_QL3_AVG_MAX[5] | VAr | |
| 8161 | float | _FFT_QL3_AVG_MAX[6] | VAr | |
| 8163 | float | _FFT_QL3_AVG_MAX[7] | VAr | |
| 8165 | float | _FFT_QL3_AVG_MAX[8] | VAr | |
| 8167 | float | _FFT_QL3_AVG_MAX[9] | VAr | |
| 8169 | float | _FFT_QL3_AVG_MAX[10] | VAr | |
| 8171 | float | _FFT_QL3_AVG_MAX[11] | VAr | |
| 8173 | float | _FFT_QL3_AVG_MAX[12] | VAr | |
| 8175 | float | _FFT_QL3_AVG_MAX[13] | VAr | |
| 8177 | float | _FFT_QL3_AVG_MAX[14] | VAr | |
| 8179 | float | _FFT_QL3_AVG_MAX[15] | VAr | |
| 8181 | float | _FFT_QL3_AVG_MAX[16] | VAr | |
| 8183 | float | _FFT_QL3_AVG_MAX[17] | VAr | |
| 8185 | float | _FFT_QL3_AVG_MAX[18] | VAr | |
| 8187 | float | _FFT_QL3_AVG_MAX[19] | VAr | |
| 8189 | float | _FFT_QL3_AVG_MAX[20] | VAr | |
| 8191 | float | _FFT_QL3_AVG_MAX[21] | VAr | |
| 8193 | float | _FFT_QL3_AVG_MAX[22] | VAr | |
| 8195 | float | _FFT_QL3_AVG_MAX[23] | VAr | |
| 8197 | float | _FFT_QL3_AVG_MAX[24] | VAr | |
| 8199 | float | _FFT_QL3_AVG_MAX[25] | VAr | |
| 8201 | float | _FFT_QL3_AVG_MAX[26] | VAr | |
| 8203 | float | _FFT_QL3_AVG_MAX[27] | VAr | |
| 8205 | float | _FFT_QL3_AVG_MAX[28] | VAr | |
| 8207 | float | _FFT_QL3_AVG_MAX[29] | VAr | |
| 8209 | float | _FFT_QL3_AVG_MAX[30] | VAr | |
| 8211 | float | _FFT_QL3_AVG_MAX[31] | VAr | |
| 8213 | float | _FFT_QL3_AVG_MAX[32] | VAr | |
| 8215 | float | _FFT_QL3_AVG_MAX[33] | VAr | |
| 8217 | float | _FFT_QL3_AVG_MAX[34] | VAr | |
| 8219 | float | _FFT_QL3_AVG_MAX[35] | VAr | |
| 8221 | float | _FFT_QL3_AVG_MAX[36] | VAr | |
| 8223 | float | _FFT_QL3_AVG_MAX[37] | VAr | |
| 8225 | float | _FFT_QL3_AVG_MAX[38] | VAr | |
| 8227 | float | _FFT_QL3_AVG_MAX[39] | VAr | |
| 8229 | float | _FFT_QL4_AVG_MAX[0] | VAr | |
| 8231 | float | _FFT_QL4_AVG_MAX[1] | VAr | |
| 8233 | float | _FFT_QL4_AVG_MAX[2] | VAr | |
| 8235 | float | _FFT_QL4_AVG_MAX[3] | VAr | |
| 8237 | float | _FFT_QL4_AVG_MAX[4] | VAr | |
| 8239 | float | _FFT_QL4_AVG_MAX[5] | VAr | |
| 8241 | float | _FFT_QL4_AVG_MAX[6] | VAr | |
| 8243 | float | _FFT_QL4_AVG_MAX[7] | VAr | |
| 8245 | float | _FFT_QL4_AVG_MAX[8] | VAr | |
| 8247 | float | _FFT_QL4_AVG_MAX[9] | VAr | |
| 8249 | float | _FFT_QL4_AVG_MAX[10] | VAr | |
| 8251 | float | _FFT_QL4_AVG_MAX[11] | VAr | |
| 8253 | float | _FFT_QL4_AVG_MAX[12] | VAr | |
| 8255 | float | _FFT_QL4_AVG_MAX[13] | VAr | |
| 8257 | float | _FFT_QL4_AVG_MAX[14] | VAr | |
| 8259 | float | _FFT_QL4_AVG_MAX[15] | VAr | |
| 8261 | float | _FFT_QL4_AVG_MAX[16] | VAr | |
| 8263 | float | _FFT_QL4_AVG_MAX[17] | VAr | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------------|---------|-----------|
| 8265 | float | _FFT_QL4_AVG_MAX[18] | VAr | |
| 8267 | float | _FFT_QL4_AVG_MAX[19] | VAr | |
| 8269 | float | _FFT_QL4_AVG_MAX[20] | VAr | |
| 8271 | float | _FFT_QL4_AVG_MAX[21] | VAr | |
| 8273 | float | _FFT_QL4_AVG_MAX[22] | VAr | |
| 8275 | float | _FFT_QL4_AVG_MAX[23] | VAr | |
| 8277 | float | _FFT_QL4_AVG_MAX[24] | VAr | |
| 8279 | float | _FFT_QL4_AVG_MAX[25] | VAr | |
| 8281 | float | _FFT_QL4_AVG_MAX[26] | VAr | |
| 8283 | float | _FFT_QL4_AVG_MAX[27] | VAr | |
| 8285 | float | _FFT_QL4_AVG_MAX[28] | VAr | |
| 8287 | float | _FFT_QL4_AVG_MAX[29] | VAr | |
| 8289 | float | _FFT_QL4_AVG_MAX[30] | VAr | |
| 8291 | float | _FFT_QL4_AVG_MAX[31] | VAr | |
| 8293 | float | _FFT_QL4_AVG_MAX[32] | VAr | |
| 8295 | float | _FFT_QL4_AVG_MAX[33] | VAr | |
| 8297 | float | _FFT_QL4_AVG_MAX[34] | VAr | |
| 8299 | float | _FFT_QL4_AVG_MAX[35] | VAr | |
| 8301 | float | _FFT_QL4_AVG_MAX[36] | VAr | |
| 8303 | float | _FFT_QL4_AVG_MAX[37] | VAr | |
| 8305 | float | _FFT_QL4_AVG_MAX[38] | VAr | |
| 8307 | float | _FFT_QL4_AVG_MAX[39] | VAr | |
| 8309 | float | _THD_ULN_AVG_MAX[0] | % | |
| 8311 | float | _THD_ULN_AVG_MAX[1] | % | |
| 8313 | float | _THD_ULN_AVG_MAX[2] | % | |
| 8315 | float | _THD_ULN_AVG_MAX[3] | % | |
| 8317 | float | _THD_ILN_AVG_MAX[0] | % | |
| 8319 | float | _THD_ILN_AVG_MAX[1] | % | |
| 8321 | float | _THD_ILN_AVG_MAX[2] | % | |
| 8323 | float | _THD_ILN_AVG_MAX[3] | % | |
| 8325 | float | _KFACT_AVG_MAX[0] | | |
| 8327 | float | _KFACT_AVG_MAX[1] | | |
| 8329 | float | _KFACT_AVG_MAX[2] | | |
| 8331 | float | _KFACT_AVG_MAX[3] | | |
| 8333 | float | _ULN_AVG_MAX[0] | V | |
| 8335 | float | _ULN_AVG_MAX[1] | V | |
| 8337 | float | _ULN_AVG_MAX[2] | V | |
| 8339 | float | _ULN_AVG_MAX[3] | V | |
| 8341 | float | _ILN_AVG_MAX[0] | A | |
| 8343 | float | _ILN_AVG_MAX[1] | A | |
| 8345 | float | _ILN_AVG_MAX[2] | A | |
| 8347 | float | _ILN_AVG_MAX[3] | A | |
| 8349 | float | _PLN_AVG_MAX[0] | W | |
| 8351 | float | _PLN_AVG_MAX[1] | W | |
| 8353 | float | _PLN_AVG_MAX[2] | W | |
| 8355 | float | _PLN_AVG_MAX[3] | W | |
| 8357 | float | _QLN_AVG_MAX[0] | VAr | |
| 8359 | float | _QLN_AVG_MAX[1] | VAr | |
| 8361 | float | _QLN_AVG_MAX[2] | VAr | |
| 8363 | float | _QLN_AVG_MAX[3] | VAr | |
| 8365 | float | _SLN_AVG_MAX[0] | VA | |
| 8367 | float | _SLN_AVG_MAX[1] | VA | |
| 8369 | float | _SLN_AVG_MAX[2] | VA | |
| 8371 | float | _SLN_AVG_MAX[3] | VA | |
| 8373 | float | _ULL_AVG_MAX[0] | V | |
| 8375 | float | _ULL_AVG_MAX[1] | V | |
| 8377 | float | _ULL_AVG_MAX[2] | V | |
| 8379 | float | _I_SUM3_AVG_MAX | A | |
| 8381 | float | _I_SUM_AVG_MAX | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------------|---------|----------------------|
| 8383 | float | _S_SUM3_AVG_MAX | VA | |
| 8385 | float | _P_SUM3_AVG_MAX | W | |
| 8387 | float | _Q_SUM3_AVG_MAX | VAr | |
| 8389 | float | _S_SUM_AVG_MAX | VA | |
| 8391 | float | _P_SUM_AVG_MAX | W | |
| 8393 | float | _Q_SUM_AVG_MAX | VAr | |
| 8395 | float | _FREQ_AVG_MAX | Hz | |
| 8397 | float | _N_AVG_MAX | V | |
| 8399 | float | _M_AVG_MAX | V | |
| 8401 | float | _G_AVG_MAX | V | |
| 8403 | float | _SYM_AVG_MAX | % | |
| 8405 | float | _IN_AVG_MAX | A | |
| 8407 | float | _IM_AVG_MAX | A | |
| 8409 | float | _IG_AVG_MAX | A | |
| 8411 | float | _S0_POWER_AVG_MAX[0] | W | |
| 8413 | float | _S0_POWER_AVG_MAX[1] | W | |
| 8415 | float | _EXT_TEMPERATUR_AVG_MAX | °C | |
| 8417 | uint | _FFT_UL1_AVG_MAX_T[0] | s | Zeitpunkt (UTC-Zeit) |
| 8419 | uint | _FFT_UL1_AVG_MAX_T[1] | s | |
| 8421 | uint | _FFT_UL1_AVG_MAX_T[2] | s | |
| 8423 | uint | _FFT_UL1_AVG_MAX_T[3] | s | |
| 8425 | uint | _FFT_UL1_AVG_MAX_T[4] | s | |
| 8427 | uint | _FFT_UL1_AVG_MAX_T[5] | s | |
| 8429 | uint | _FFT_UL1_AVG_MAX_T[6] | s | |
| 8431 | uint | _FFT_UL1_AVG_MAX_T[7] | s | |
| 8433 | uint | _FFT_UL1_AVG_MAX_T[8] | s | |
| 8435 | uint | _FFT_UL1_AVG_MAX_T[9] | s | |
| 8437 | uint | _FFT_UL1_AVG_MAX_T[10] | s | |
| 8439 | uint | _FFT_UL1_AVG_MAX_T[11] | s | |
| 8441 | uint | _FFT_UL1_AVG_MAX_T[12] | s | |
| 8443 | uint | _FFT_UL1_AVG_MAX_T[13] | s | |
| 8445 | uint | _FFT_UL1_AVG_MAX_T[14] | s | |
| 8447 | uint | _FFT_UL1_AVG_MAX_T[15] | s | |
| 8449 | uint | _FFT_UL1_AVG_MAX_T[16] | s | |
| 8451 | uint | _FFT_UL1_AVG_MAX_T[17] | s | |
| 8453 | uint | _FFT_UL1_AVG_MAX_T[18] | s | |
| 8455 | uint | _FFT_UL1_AVG_MAX_T[19] | s | |
| 8457 | uint | _FFT_UL1_AVG_MAX_T[20] | s | |
| 8459 | uint | _FFT_UL1_AVG_MAX_T[21] | s | |
| 8461 | uint | _FFT_UL1_AVG_MAX_T[22] | s | |
| 8463 | uint | _FFT_UL1_AVG_MAX_T[23] | s | |
| 8465 | uint | _FFT_UL1_AVG_MAX_T[24] | s | |
| 8467 | uint | _FFT_UL1_AVG_MAX_T[25] | s | |
| 8469 | uint | _FFT_UL1_AVG_MAX_T[26] | s | |
| 8471 | uint | _FFT_UL1_AVG_MAX_T[27] | s | |
| 8473 | uint | _FFT_UL1_AVG_MAX_T[28] | s | |
| 8475 | uint | _FFT_UL1_AVG_MAX_T[29] | s | |
| 8477 | uint | _FFT_UL1_AVG_MAX_T[30] | s | |
| 8479 | uint | _FFT_UL1_AVG_MAX_T[31] | s | |
| 8481 | uint | _FFT_UL1_AVG_MAX_T[32] | s | |
| 8483 | uint | _FFT_UL1_AVG_MAX_T[33] | s | |
| 8485 | uint | _FFT_UL1_AVG_MAX_T[34] | s | |
| 8487 | uint | _FFT_UL1_AVG_MAX_T[35] | s | |
| 8489 | uint | _FFT_UL1_AVG_MAX_T[36] | s | |
| 8491 | uint | _FFT_UL1_AVG_MAX_T[37] | s | |
| 8493 | uint | _FFT_UL1_AVG_MAX_T[38] | s | |
| 8495 | uint | _FFT_UL1_AVG_MAX_T[39] | s | |
| 8497 | uint | _FFT_UL2_AVG_MAX_T[0] | s | |
| 8499 | uint | _FFT_UL2_AVG_MAX_T[1] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 8501 | uint | _FFT_UL2_AVG_MAX_T[2] | s | |
| 8503 | uint | _FFT_UL2_AVG_MAX_T[3] | s | |
| 8505 | uint | _FFT_UL2_AVG_MAX_T[4] | s | |
| 8507 | uint | _FFT_UL2_AVG_MAX_T[5] | s | |
| 8509 | uint | _FFT_UL2_AVG_MAX_T[6] | s | |
| 8511 | uint | _FFT_UL2_AVG_MAX_T[7] | s | |
| 8513 | uint | _FFT_UL2_AVG_MAX_T[8] | s | |
| 8515 | uint | _FFT_UL2_AVG_MAX_T[9] | s | |
| 8517 | uint | _FFT_UL2_AVG_MAX_T[10] | s | |
| 8519 | uint | _FFT_UL2_AVG_MAX_T[11] | s | |
| 8521 | uint | _FFT_UL2_AVG_MAX_T[12] | s | |
| 8523 | uint | _FFT_UL2_AVG_MAX_T[13] | s | |
| 8525 | uint | _FFT_UL2_AVG_MAX_T[14] | s | |
| 8527 | uint | _FFT_UL2_AVG_MAX_T[15] | s | |
| 8529 | uint | _FFT_UL2_AVG_MAX_T[16] | s | |
| 8531 | uint | _FFT_UL2_AVG_MAX_T[17] | s | |
| 8533 | uint | _FFT_UL2_AVG_MAX_T[18] | s | |
| 8535 | uint | _FFT_UL2_AVG_MAX_T[19] | s | Zeitpunkt (UTC-Zeit) |
| 8537 | uint | _FFT_UL2_AVG_MAX_T[20] | s | |
| 8539 | uint | _FFT_UL2_AVG_MAX_T[21] | s | |
| 8541 | uint | _FFT_UL2_AVG_MAX_T[22] | s | |
| 8543 | uint | _FFT_UL2_AVG_MAX_T[23] | s | |
| 8545 | uint | _FFT_UL2_AVG_MAX_T[24] | s | |
| 8547 | uint | _FFT_UL2_AVG_MAX_T[25] | s | |
| 8549 | uint | _FFT_UL2_AVG_MAX_T[26] | s | |
| 8551 | uint | _FFT_UL2_AVG_MAX_T[27] | s | |
| 8553 | uint | _FFT_UL2_AVG_MAX_T[28] | s | |
| 8555 | uint | _FFT_UL2_AVG_MAX_T[29] | s | |
| 8557 | uint | _FFT_UL2_AVG_MAX_T[30] | s | |
| 8559 | uint | _FFT_UL2_AVG_MAX_T[31] | s | |
| 8561 | uint | _FFT_UL2_AVG_MAX_T[32] | s | |
| 8563 | uint | _FFT_UL2_AVG_MAX_T[33] | s | |
| 8565 | uint | _FFT_UL2_AVG_MAX_T[34] | s | |
| 8567 | uint | _FFT_UL2_AVG_MAX_T[35] | s | |
| 8569 | uint | _FFT_UL2_AVG_MAX_T[36] | s | |
| 8571 | uint | _FFT_UL2_AVG_MAX_T[37] | s | |
| 8573 | uint | _FFT_UL2_AVG_MAX_T[38] | s | |
| 8575 | uint | _FFT_UL2_AVG_MAX_T[39] | s | |
| 8577 | uint | _FFT_UL3_AVG_MAX_T[0] | s | |
| 8579 | uint | _FFT_UL3_AVG_MAX_T[1] | s | |
| 8581 | uint | _FFT_UL3_AVG_MAX_T[2] | s | |
| 8583 | uint | _FFT_UL3_AVG_MAX_T[3] | s | |
| 8585 | uint | _FFT_UL3_AVG_MAX_T[4] | s | |
| 8587 | uint | _FFT_UL3_AVG_MAX_T[5] | s | |
| 8589 | uint | _FFT_UL3_AVG_MAX_T[6] | s | |
| 8591 | uint | _FFT_UL3_AVG_MAX_T[7] | s | |
| 8593 | uint | _FFT_UL3_AVG_MAX_T[8] | s | |
| 8595 | uint | _FFT_UL3_AVG_MAX_T[9] | s | |
| 8597 | uint | _FFT_UL3_AVG_MAX_T[10] | s | |
| 8599 | uint | _FFT_UL3_AVG_MAX_T[11] | s | |
| 8601 | uint | _FFT_UL3_AVG_MAX_T[12] | s | |
| 8603 | uint | _FFT_UL3_AVG_MAX_T[13] | s | |
| 8605 | uint | _FFT_UL3_AVG_MAX_T[14] | s | |
| 8607 | uint | _FFT_UL3_AVG_MAX_T[15] | s | |
| 8609 | uint | _FFT_UL3_AVG_MAX_T[16] | s | |
| 8611 | uint | _FFT_UL3_AVG_MAX_T[17] | s | |
| 8613 | uint | _FFT_UL3_AVG_MAX_T[18] | s | |
| 8615 | uint | _FFT_UL3_AVG_MAX_T[19] | s | |
| 8617 | uint | _FFT_UL3_AVG_MAX_T[20] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 8619 | uint | _FFT_UL3_AVG_MAX_T[21] | s | |
| 8621 | uint | _FFT_UL3_AVG_MAX_T[22] | s | |
| 8623 | uint | _FFT_UL3_AVG_MAX_T[23] | s | |
| 8625 | uint | _FFT_UL3_AVG_MAX_T[24] | s | |
| 8627 | uint | _FFT_UL3_AVG_MAX_T[25] | s | |
| 8629 | uint | _FFT_UL3_AVG_MAX_T[26] | s | |
| 8631 | uint | _FFT_UL3_AVG_MAX_T[27] | s | |
| 8633 | uint | _FFT_UL3_AVG_MAX_T[28] | s | |
| 8635 | uint | _FFT_UL3_AVG_MAX_T[29] | s | |
| 8637 | uint | _FFT_UL3_AVG_MAX_T[30] | s | |
| 8639 | uint | _FFT_UL3_AVG_MAX_T[31] | s | |
| 8641 | uint | _FFT_UL3_AVG_MAX_T[32] | s | |
| 8643 | uint | _FFT_UL3_AVG_MAX_T[33] | s | |
| 8645 | uint | _FFT_UL3_AVG_MAX_T[34] | s | |
| 8647 | uint | _FFT_UL3_AVG_MAX_T[35] | s | |
| 8649 | uint | _FFT_UL3_AVG_MAX_T[36] | s | |
| 8651 | uint | _FFT_UL3_AVG_MAX_T[37] | s | |
| 8653 | uint | _FFT_UL3_AVG_MAX_T[38] | s | |
| 8655 | uint | _FFT_UL3_AVG_MAX_T[39] | s | Zeitpunkt (UTC-Zeit) |
| 8657 | uint | _FFT_UL4_AVG_MAX_T[0] | s | |
| 8659 | uint | _FFT_UL4_AVG_MAX_T[1] | s | |
| 8661 | uint | _FFT_UL4_AVG_MAX_T[2] | s | |
| 8663 | uint | _FFT_UL4_AVG_MAX_T[3] | s | |
| 8665 | uint | _FFT_UL4_AVG_MAX_T[4] | s | |
| 8667 | uint | _FFT_UL4_AVG_MAX_T[5] | s | |
| 8669 | uint | _FFT_UL4_AVG_MAX_T[6] | s | |
| 8671 | uint | _FFT_UL4_AVG_MAX_T[7] | s | |
| 8673 | uint | _FFT_UL4_AVG_MAX_T[8] | s | |
| 8675 | uint | _FFT_UL4_AVG_MAX_T[9] | s | |
| 8677 | uint | _FFT_UL4_AVG_MAX_T[10] | s | |
| 8679 | uint | _FFT_UL4_AVG_MAX_T[11] | s | |
| 8681 | uint | _FFT_UL4_AVG_MAX_T[12] | s | |
| 8683 | uint | _FFT_UL4_AVG_MAX_T[13] | s | |
| 8685 | uint | _FFT_UL4_AVG_MAX_T[14] | s | |
| 8687 | uint | _FFT_UL4_AVG_MAX_T[15] | s | |
| 8689 | uint | _FFT_UL4_AVG_MAX_T[16] | s | |
| 8691 | uint | _FFT_UL4_AVG_MAX_T[17] | s | |
| 8693 | uint | _FFT_UL4_AVG_MAX_T[18] | s | |
| 8695 | uint | _FFT_UL4_AVG_MAX_T[19] | s | |
| 8697 | uint | _FFT_UL4_AVG_MAX_T[20] | s | |
| 8699 | uint | _FFT_UL4_AVG_MAX_T[21] | s | |
| 8701 | uint | _FFT_UL4_AVG_MAX_T[22] | s | |
| 8703 | uint | _FFT_UL4_AVG_MAX_T[23] | s | |
| 8705 | uint | _FFT_UL4_AVG_MAX_T[24] | s | |
| 8707 | uint | _FFT_UL4_AVG_MAX_T[25] | s | |
| 8709 | uint | _FFT_UL4_AVG_MAX_T[26] | s | |
| 8711 | uint | _FFT_UL4_AVG_MAX_T[27] | s | |
| 8713 | uint | _FFT_UL4_AVG_MAX_T[28] | s | |
| 8715 | uint | _FFT_UL4_AVG_MAX_T[29] | s | |
| 8717 | uint | _FFT_UL4_AVG_MAX_T[30] | s | |
| 8719 | uint | _FFT_UL4_AVG_MAX_T[31] | s | |
| 8721 | uint | _FFT_UL4_AVG_MAX_T[32] | s | |
| 8723 | uint | _FFT_UL4_AVG_MAX_T[33] | s | |
| 8725 | uint | _FFT_UL4_AVG_MAX_T[34] | s | |
| 8727 | uint | _FFT_UL4_AVG_MAX_T[35] | s | |
| 8729 | uint | _FFT_UL4_AVG_MAX_T[36] | s | |
| 8731 | uint | _FFT_UL4_AVG_MAX_T[37] | s | |
| 8733 | uint | _FFT_UL4_AVG_MAX_T[38] | s | |
| 8735 | uint | _FFT_UL4_AVG_MAX_T[39] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 8737 | uint | _FFT_IL1_AVG_MAX_T[0] | s | |
| 8739 | uint | _FFT_IL1_AVG_MAX_T[1] | s | |
| 8741 | uint | _FFT_IL1_AVG_MAX_T[2] | s | |
| 8743 | uint | _FFT_IL1_AVG_MAX_T[3] | s | |
| 8745 | uint | _FFT_IL1_AVG_MAX_T[4] | s | |
| 8747 | uint | _FFT_IL1_AVG_MAX_T[5] | s | |
| 8749 | uint | _FFT_IL1_AVG_MAX_T[6] | s | |
| 8751 | uint | _FFT_IL1_AVG_MAX_T[7] | s | |
| 8753 | uint | _FFT_IL1_AVG_MAX_T[8] | s | |
| 8755 | uint | _FFT_IL1_AVG_MAX_T[9] | s | |
| 8757 | uint | _FFT_IL1_AVG_MAX_T[10] | s | |
| 8759 | uint | _FFT_IL1_AVG_MAX_T[11] | s | |
| 8761 | uint | _FFT_IL1_AVG_MAX_T[12] | s | |
| 8763 | uint | _FFT_IL1_AVG_MAX_T[13] | s | |
| 8765 | uint | _FFT_IL1_AVG_MAX_T[14] | s | |
| 8767 | uint | _FFT_IL1_AVG_MAX_T[15] | s | |
| 8769 | uint | _FFT_IL1_AVG_MAX_T[16] | s | |
| 8771 | uint | _FFT_IL1_AVG_MAX_T[17] | s | |
| 8773 | uint | _FFT_IL1_AVG_MAX_T[18] | s | |
| 8775 | uint | _FFT_IL1_AVG_MAX_T[19] | s | Zeitpunkt (UTC-Zeit) |
| 8777 | uint | _FFT_IL1_AVG_MAX_T[20] | s | |
| 8779 | uint | _FFT_IL1_AVG_MAX_T[21] | s | |
| 8781 | uint | _FFT_IL1_AVG_MAX_T[22] | s | |
| 8783 | uint | _FFT_IL1_AVG_MAX_T[23] | s | |
| 8785 | uint | _FFT_IL1_AVG_MAX_T[24] | s | |
| 8787 | uint | _FFT_IL1_AVG_MAX_T[25] | s | |
| 8789 | uint | _FFT_IL1_AVG_MAX_T[26] | s | |
| 8791 | uint | _FFT_IL1_AVG_MAX_T[27] | s | |
| 8793 | uint | _FFT_IL1_AVG_MAX_T[28] | s | |
| 8795 | uint | _FFT_IL1_AVG_MAX_T[29] | s | |
| 8797 | uint | _FFT_IL1_AVG_MAX_T[30] | s | |
| 8799 | uint | _FFT_IL1_AVG_MAX_T[31] | s | |
| 8801 | uint | _FFT_IL1_AVG_MAX_T[32] | s | |
| 8803 | uint | _FFT_IL1_AVG_MAX_T[33] | s | |
| 8805 | uint | _FFT_IL1_AVG_MAX_T[34] | s | |
| 8807 | uint | _FFT_IL1_AVG_MAX_T[35] | s | |
| 8809 | uint | _FFT_IL1_AVG_MAX_T[36] | s | |
| 8811 | uint | _FFT_IL1_AVG_MAX_T[37] | s | |
| 8813 | uint | _FFT_IL1_AVG_MAX_T[38] | s | |
| 8815 | uint | _FFT_IL1_AVG_MAX_T[39] | s | |
| 8817 | uint | _FFT_IL2_AVG_MAX_T[0] | s | |
| 8819 | uint | _FFT_IL2_AVG_MAX_T[1] | s | |
| 8821 | uint | _FFT_IL2_AVG_MAX_T[2] | s | |
| 8823 | uint | _FFT_IL2_AVG_MAX_T[3] | s | |
| 8825 | uint | _FFT_IL2_AVG_MAX_T[4] | s | |
| 8827 | uint | _FFT_IL2_AVG_MAX_T[5] | s | |
| 8829 | uint | _FFT_IL2_AVG_MAX_T[6] | s | |
| 8831 | uint | _FFT_IL2_AVG_MAX_T[7] | s | |
| 8833 | uint | _FFT_IL2_AVG_MAX_T[8] | s | |
| 8835 | uint | _FFT_IL2_AVG_MAX_T[9] | s | |
| 8837 | uint | _FFT_IL2_AVG_MAX_T[10] | s | |
| 8839 | uint | _FFT_IL2_AVG_MAX_T[11] | s | |
| 8841 | uint | _FFT_IL2_AVG_MAX_T[12] | s | |
| 8843 | uint | _FFT_IL2_AVG_MAX_T[13] | s | |
| 8845 | uint | _FFT_IL2_AVG_MAX_T[14] | s | |
| 8847 | uint | _FFT_IL2_AVG_MAX_T[15] | s | |
| 8849 | uint | _FFT_IL2_AVG_MAX_T[16] | s | |
| 8851 | uint | _FFT_IL2_AVG_MAX_T[17] | s | |
| 8853 | uint | _FFT_IL2_AVG_MAX_T[18] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 8855 | uint | _FFT_IL2_AVG_MAX_T[19] | s | |
| 8857 | uint | _FFT_IL2_AVG_MAX_T[20] | s | |
| 8859 | uint | _FFT_IL2_AVG_MAX_T[21] | s | |
| 8861 | uint | _FFT_IL2_AVG_MAX_T[22] | s | |
| 8863 | uint | _FFT_IL2_AVG_MAX_T[23] | s | |
| 8865 | uint | _FFT_IL2_AVG_MAX_T[24] | s | |
| 8867 | uint | _FFT_IL2_AVG_MAX_T[25] | s | |
| 8869 | uint | _FFT_IL2_AVG_MAX_T[26] | s | |
| 8871 | uint | _FFT_IL2_AVG_MAX_T[27] | s | |
| 8873 | uint | _FFT_IL2_AVG_MAX_T[28] | s | |
| 8875 | uint | _FFT_IL2_AVG_MAX_T[29] | s | |
| 8877 | uint | _FFT_IL2_AVG_MAX_T[30] | s | |
| 8879 | uint | _FFT_IL2_AVG_MAX_T[31] | s | |
| 8881 | uint | _FFT_IL2_AVG_MAX_T[32] | s | |
| 8883 | uint | _FFT_IL2_AVG_MAX_T[33] | s | |
| 8885 | uint | _FFT_IL2_AVG_MAX_T[34] | s | |
| 8887 | uint | _FFT_IL2_AVG_MAX_T[35] | s | |
| 8889 | uint | _FFT_IL2_AVG_MAX_T[36] | s | |
| 8891 | uint | _FFT_IL2_AVG_MAX_T[37] | s | |
| 8893 | uint | _FFT_IL2_AVG_MAX_T[38] | s | |
| 8895 | uint | _FFT_IL2_AVG_MAX_T[39] | s | Zeitpunkt (UTC-Zeit) |
| 8897 | uint | _FFT_IL3_AVG_MAX_T[0] | s | |
| 8899 | uint | _FFT_IL3_AVG_MAX_T[1] | s | |
| 8901 | uint | _FFT_IL3_AVG_MAX_T[2] | s | |
| 8903 | uint | _FFT_IL3_AVG_MAX_T[3] | s | |
| 8905 | uint | _FFT_IL3_AVG_MAX_T[4] | s | |
| 8907 | uint | _FFT_IL3_AVG_MAX_T[5] | s | |
| 8909 | uint | _FFT_IL3_AVG_MAX_T[6] | s | |
| 8911 | uint | _FFT_IL3_AVG_MAX_T[7] | s | |
| 8913 | uint | _FFT_IL3_AVG_MAX_T[8] | s | |
| 8915 | uint | _FFT_IL3_AVG_MAX_T[9] | s | |
| 8917 | uint | _FFT_IL3_AVG_MAX_T[10] | s | |
| 8919 | uint | _FFT_IL3_AVG_MAX_T[11] | s | |
| 8921 | uint | _FFT_IL3_AVG_MAX_T[12] | s | |
| 8923 | uint | _FFT_IL3_AVG_MAX_T[13] | s | |
| 8925 | uint | _FFT_IL3_AVG_MAX_T[14] | s | |
| 8927 | uint | _FFT_IL3_AVG_MAX_T[15] | s | |
| 8929 | uint | _FFT_IL3_AVG_MAX_T[16] | s | |
| 8931 | uint | _FFT_IL3_AVG_MAX_T[17] | s | |
| 8933 | uint | _FFT_IL3_AVG_MAX_T[18] | s | |
| 8935 | uint | _FFT_IL3_AVG_MAX_T[19] | s | |
| 8937 | uint | _FFT_IL3_AVG_MAX_T[20] | s | |
| 8939 | uint | _FFT_IL3_AVG_MAX_T[21] | s | |
| 8941 | uint | _FFT_IL3_AVG_MAX_T[22] | s | |
| 8943 | uint | _FFT_IL3_AVG_MAX_T[23] | s | |
| 8945 | uint | _FFT_IL3_AVG_MAX_T[24] | s | |
| 8947 | uint | _FFT_IL3_AVG_MAX_T[25] | s | |
| 8949 | uint | _FFT_IL3_AVG_MAX_T[26] | s | |
| 8951 | uint | _FFT_IL3_AVG_MAX_T[27] | s | |
| 8953 | uint | _FFT_IL3_AVG_MAX_T[28] | s | |
| 8955 | uint | _FFT_IL3_AVG_MAX_T[29] | s | |
| 8957 | uint | _FFT_IL3_AVG_MAX_T[30] | s | |
| 8959 | uint | _FFT_IL3_AVG_MAX_T[31] | s | |
| 8961 | uint | _FFT_IL3_AVG_MAX_T[32] | s | |
| 8963 | uint | _FFT_IL3_AVG_MAX_T[33] | s | |
| 8965 | uint | _FFT_IL3_AVG_MAX_T[34] | s | |
| 8967 | uint | _FFT_IL3_AVG_MAX_T[35] | s | |
| 8969 | uint | _FFT_IL3_AVG_MAX_T[36] | s | |
| 8971 | uint | _FFT_IL3_AVG_MAX_T[37] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 8973 | uint | _FFT_IL3_AVG_MAX_T[38] | s | |
| 8975 | uint | _FFT_IL3_AVG_MAX_T[39] | s | |
| 8977 | uint | _FFT_IL4_AVG_MAX_T[0] | s | |
| 8979 | uint | _FFT_IL4_AVG_MAX_T[1] | s | |
| 8981 | uint | _FFT_IL4_AVG_MAX_T[2] | s | |
| 8983 | uint | _FFT_IL4_AVG_MAX_T[3] | s | |
| 8985 | uint | _FFT_IL4_AVG_MAX_T[4] | s | |
| 8987 | uint | _FFT_IL4_AVG_MAX_T[5] | s | |
| 8989 | uint | _FFT_IL4_AVG_MAX_T[6] | s | |
| 8991 | uint | _FFT_IL4_AVG_MAX_T[7] | s | |
| 8993 | uint | _FFT_IL4_AVG_MAX_T[8] | s | |
| 8995 | uint | _FFT_IL4_AVG_MAX_T[9] | s | |
| 8997 | uint | _FFT_IL4_AVG_MAX_T[10] | s | |
| 8999 | uint | _FFT_IL4_AVG_MAX_T[11] | s | |
| 9001 | uint | _FFT_IL4_AVG_MAX_T[12] | s | |
| 9003 | uint | _FFT_IL4_AVG_MAX_T[13] | s | |
| 9005 | uint | _FFT_IL4_AVG_MAX_T[14] | s | |
| 9007 | uint | _FFT_IL4_AVG_MAX_T[15] | s | |
| 9009 | uint | _FFT_IL4_AVG_MAX_T[16] | s | |
| 9011 | uint | _FFT_IL4_AVG_MAX_T[17] | s | |
| 9013 | uint | _FFT_IL4_AVG_MAX_T[18] | s | |
| 9015 | uint | _FFT_IL4_AVG_MAX_T[19] | s | Zeitpunkt (UTC-Zeit) |
| 9017 | uint | _FFT_IL4_AVG_MAX_T[20] | s | |
| 9019 | uint | _FFT_IL4_AVG_MAX_T[21] | s | |
| 9021 | uint | _FFT_IL4_AVG_MAX_T[22] | s | |
| 9023 | uint | _FFT_IL4_AVG_MAX_T[23] | s | |
| 9025 | uint | _FFT_IL4_AVG_MAX_T[24] | s | |
| 9027 | uint | _FFT_IL4_AVG_MAX_T[25] | s | |
| 9029 | uint | _FFT_IL4_AVG_MAX_T[26] | s | |
| 9031 | uint | _FFT_IL4_AVG_MAX_T[27] | s | |
| 9033 | uint | _FFT_IL4_AVG_MAX_T[28] | s | |
| 9035 | uint | _FFT_IL4_AVG_MAX_T[29] | s | |
| 9037 | uint | _FFT_IL4_AVG_MAX_T[30] | s | |
| 9039 | uint | _FFT_IL4_AVG_MAX_T[31] | s | |
| 9041 | uint | _FFT_IL4_AVG_MAX_T[32] | s | |
| 9043 | uint | _FFT_IL4_AVG_MAX_T[33] | s | |
| 9045 | uint | _FFT_IL4_AVG_MAX_T[34] | s | |
| 9047 | uint | _FFT_IL4_AVG_MAX_T[35] | s | |
| 9049 | uint | _FFT_IL4_AVG_MAX_T[36] | s | |
| 9051 | uint | _FFT_IL4_AVG_MAX_T[37] | s | |
| 9053 | uint | _FFT_IL4_AVG_MAX_T[38] | s | |
| 9055 | uint | _FFT_IL4_AVG_MAX_T[39] | s | |
| 9057 | uint | _FFT_PL1_AVG_MAX_T[0] | s | |
| 9059 | uint | _FFT_PL1_AVG_MAX_T[1] | s | |
| 9061 | uint | _FFT_PL1_AVG_MAX_T[2] | s | |
| 9063 | uint | _FFT_PL1_AVG_MAX_T[3] | s | |
| 9065 | uint | _FFT_PL1_AVG_MAX_T[4] | s | |
| 9067 | uint | _FFT_PL1_AVG_MAX_T[5] | s | |
| 9069 | uint | _FFT_PL1_AVG_MAX_T[6] | s | |
| 9071 | uint | _FFT_PL1_AVG_MAX_T[7] | s | |
| 9073 | uint | _FFT_PL1_AVG_MAX_T[8] | s | |
| 9075 | uint | _FFT_PL1_AVG_MAX_T[9] | s | |
| 9077 | uint | _FFT_PL1_AVG_MAX_T[10] | s | |
| 9079 | uint | _FFT_PL1_AVG_MAX_T[11] | s | |
| 9081 | uint | _FFT_PL1_AVG_MAX_T[12] | s | |
| 9083 | uint | _FFT_PL1_AVG_MAX_T[13] | s | |
| 9085 | uint | _FFT_PL1_AVG_MAX_T[14] | s | |
| 9087 | uint | _FFT_PL1_AVG_MAX_T[15] | s | |
| 9089 | uint | _FFT_PL1_AVG_MAX_T[16] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 9091 | uint | _FFT_PL1_AVG_MAX_T[17] | s | |
| 9093 | uint | _FFT_PL1_AVG_MAX_T[18] | s | |
| 9095 | uint | _FFT_PL1_AVG_MAX_T[19] | s | |
| 9097 | uint | _FFT_PL1_AVG_MAX_T[20] | s | |
| 9099 | uint | _FFT_PL1_AVG_MAX_T[21] | s | |
| 9101 | uint | _FFT_PL1_AVG_MAX_T[22] | s | |
| 9103 | uint | _FFT_PL1_AVG_MAX_T[23] | s | |
| 9105 | uint | _FFT_PL1_AVG_MAX_T[24] | s | |
| 9107 | uint | _FFT_PL1_AVG_MAX_T[25] | s | |
| 9109 | uint | _FFT_PL1_AVG_MAX_T[26] | s | |
| 9111 | uint | _FFT_PL1_AVG_MAX_T[27] | s | |
| 9113 | uint | _FFT_PL1_AVG_MAX_T[28] | s | |
| 9115 | uint | _FFT_PL1_AVG_MAX_T[29] | s | |
| 9117 | uint | _FFT_PL1_AVG_MAX_T[30] | s | |
| 9119 | uint | _FFT_PL1_AVG_MAX_T[31] | s | |
| 9121 | uint | _FFT_PL1_AVG_MAX_T[32] | s | |
| 9123 | uint | _FFT_PL1_AVG_MAX_T[33] | s | |
| 9125 | uint | _FFT_PL1_AVG_MAX_T[34] | s | |
| 9127 | uint | _FFT_PL1_AVG_MAX_T[35] | s | |
| 9129 | uint | _FFT_PL1_AVG_MAX_T[36] | s | |
| 9131 | uint | _FFT_PL1_AVG_MAX_T[37] | s | |
| 9133 | uint | _FFT_PL1_AVG_MAX_T[38] | s | |
| 9135 | uint | _FFT_PL1_AVG_MAX_T[39] | s | Zeitpunkt (UTC-Zeit) |
| 9137 | uint | _FFT_PL2_AVG_MAX_T[0] | s | |
| 9139 | uint | _FFT_PL2_AVG_MAX_T[1] | s | |
| 9141 | uint | _FFT_PL2_AVG_MAX_T[2] | s | |
| 9143 | uint | _FFT_PL2_AVG_MAX_T[3] | s | |
| 9145 | uint | _FFT_PL2_AVG_MAX_T[4] | s | |
| 9147 | uint | _FFT_PL2_AVG_MAX_T[5] | s | |
| 9149 | uint | _FFT_PL2_AVG_MAX_T[6] | s | |
| 9151 | uint | _FFT_PL2_AVG_MAX_T[7] | s | |
| 9153 | uint | _FFT_PL2_AVG_MAX_T[8] | s | |
| 9155 | uint | _FFT_PL2_AVG_MAX_T[9] | s | |
| 9157 | uint | _FFT_PL2_AVG_MAX_T[10] | s | |
| 9159 | uint | _FFT_PL2_AVG_MAX_T[11] | s | |
| 9161 | uint | _FFT_PL2_AVG_MAX_T[12] | s | |
| 9163 | uint | _FFT_PL2_AVG_MAX_T[13] | s | |
| 9165 | uint | _FFT_PL2_AVG_MAX_T[14] | s | |
| 9167 | uint | _FFT_PL2_AVG_MAX_T[15] | s | |
| 9169 | uint | _FFT_PL2_AVG_MAX_T[16] | s | |
| 9171 | uint | _FFT_PL2_AVG_MAX_T[17] | s | |
| 9173 | uint | _FFT_PL2_AVG_MAX_T[18] | s | |
| 9175 | uint | _FFT_PL2_AVG_MAX_T[19] | s | |
| 9177 | uint | _FFT_PL2_AVG_MAX_T[20] | s | |
| 9179 | uint | _FFT_PL2_AVG_MAX_T[21] | s | |
| 9181 | uint | _FFT_PL2_AVG_MAX_T[22] | s | |
| 9183 | uint | _FFT_PL2_AVG_MAX_T[23] | s | |
| 9185 | uint | _FFT_PL2_AVG_MAX_T[24] | s | |
| 9187 | uint | _FFT_PL2_AVG_MAX_T[25] | s | |
| 9189 | uint | _FFT_PL2_AVG_MAX_T[26] | s | |
| 9191 | uint | _FFT_PL2_AVG_MAX_T[27] | s | |
| 9193 | uint | _FFT_PL2_AVG_MAX_T[28] | s | |
| 9195 | uint | _FFT_PL2_AVG_MAX_T[29] | s | |
| 9197 | uint | _FFT_PL2_AVG_MAX_T[30] | s | |
| 9199 | uint | _FFT_PL2_AVG_MAX_T[31] | s | |
| 9201 | uint | _FFT_PL2_AVG_MAX_T[32] | s | |
| 9203 | uint | _FFT_PL2_AVG_MAX_T[33] | s | |
| 9205 | uint | _FFT_PL2_AVG_MAX_T[34] | s | |
| 9207 | uint | _FFT_PL2_AVG_MAX_T[35] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 9209 | uint | _FFT_PL2_AVG_MAX_T[36] | s | |
| 9211 | uint | _FFT_PL2_AVG_MAX_T[37] | s | |
| 9213 | uint | _FFT_PL2_AVG_MAX_T[38] | s | |
| 9215 | uint | _FFT_PL2_AVG_MAX_T[39] | s | |
| 9217 | uint | _FFT_PL3_AVG_MAX_T[0] | s | |
| 9219 | uint | _FFT_PL3_AVG_MAX_T[1] | s | |
| 9221 | uint | _FFT_PL3_AVG_MAX_T[2] | s | |
| 9223 | uint | _FFT_PL3_AVG_MAX_T[3] | s | |
| 9225 | uint | _FFT_PL3_AVG_MAX_T[4] | s | |
| 9227 | uint | _FFT_PL3_AVG_MAX_T[5] | s | |
| 9229 | uint | _FFT_PL3_AVG_MAX_T[6] | s | |
| 9231 | uint | _FFT_PL3_AVG_MAX_T[7] | s | |
| 9233 | uint | _FFT_PL3_AVG_MAX_T[8] | s | |
| 9235 | uint | _FFT_PL3_AVG_MAX_T[9] | s | |
| 9237 | uint | _FFT_PL3_AVG_MAX_T[10] | s | |
| 9239 | uint | _FFT_PL3_AVG_MAX_T[11] | s | |
| 9241 | uint | _FFT_PL3_AVG_MAX_T[12] | s | |
| 9243 | uint | _FFT_PL3_AVG_MAX_T[13] | s | |
| 9245 | uint | _FFT_PL3_AVG_MAX_T[14] | s | |
| 9247 | uint | _FFT_PL3_AVG_MAX_T[15] | s | |
| 9249 | uint | _FFT_PL3_AVG_MAX_T[16] | s | |
| 9251 | uint | _FFT_PL3_AVG_MAX_T[17] | s | |
| 9253 | uint | _FFT_PL3_AVG_MAX_T[18] | s | |
| 9255 | uint | _FFT_PL3_AVG_MAX_T[19] | s | Zeitpunkt (UTC-Zeit) |
| 9257 | uint | _FFT_PL3_AVG_MAX_T[20] | s | |
| 9259 | uint | _FFT_PL3_AVG_MAX_T[21] | s | |
| 9261 | uint | _FFT_PL3_AVG_MAX_T[22] | s | |
| 9263 | uint | _FFT_PL3_AVG_MAX_T[23] | s | |
| 9265 | uint | _FFT_PL3_AVG_MAX_T[24] | s | |
| 9267 | uint | _FFT_PL3_AVG_MAX_T[25] | s | |
| 9269 | uint | _FFT_PL3_AVG_MAX_T[26] | s | |
| 9271 | uint | _FFT_PL3_AVG_MAX_T[27] | s | |
| 9273 | uint | _FFT_PL3_AVG_MAX_T[28] | s | |
| 9275 | uint | _FFT_PL3_AVG_MAX_T[29] | s | |
| 9277 | uint | _FFT_PL3_AVG_MAX_T[30] | s | |
| 9279 | uint | _FFT_PL3_AVG_MAX_T[31] | s | |
| 9281 | uint | _FFT_PL3_AVG_MAX_T[32] | s | |
| 9283 | uint | _FFT_PL3_AVG_MAX_T[33] | s | |
| 9285 | uint | _FFT_PL3_AVG_MAX_T[34] | s | |
| 9287 | uint | _FFT_PL3_AVG_MAX_T[35] | s | |
| 9289 | uint | _FFT_PL3_AVG_MAX_T[36] | s | |
| 9291 | uint | _FFT_PL3_AVG_MAX_T[37] | s | |
| 9293 | uint | _FFT_PL3_AVG_MAX_T[38] | s | |
| 9295 | uint | _FFT_PL3_AVG_MAX_T[39] | s | |
| 9297 | uint | _FFT_PL4_AVG_MAX_T[0] | s | |
| 9299 | uint | _FFT_PL4_AVG_MAX_T[1] | s | |
| 9301 | uint | _FFT_PL4_AVG_MAX_T[2] | s | |
| 9303 | uint | _FFT_PL4_AVG_MAX_T[3] | s | |
| 9305 | uint | _FFT_PL4_AVG_MAX_T[4] | s | |
| 9307 | uint | _FFT_PL4_AVG_MAX_T[5] | s | |
| 9309 | uint | _FFT_PL4_AVG_MAX_T[6] | s | |
| 9311 | uint | _FFT_PL4_AVG_MAX_T[7] | s | |
| 9313 | uint | _FFT_PL4_AVG_MAX_T[8] | s | |
| 9315 | uint | _FFT_PL4_AVG_MAX_T[9] | s | |
| 9317 | uint | _FFT_PL4_AVG_MAX_T[10] | s | |
| 9319 | uint | _FFT_PL4_AVG_MAX_T[11] | s | |
| 9321 | uint | _FFT_PL4_AVG_MAX_T[12] | s | |
| 9323 | uint | _FFT_PL4_AVG_MAX_T[13] | s | |
| 9325 | uint | _FFT_PL4_AVG_MAX_T[14] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 9327 | uint | _FFT_PL4_AVG_MAX_T[15] | s | |
| 9329 | uint | _FFT_PL4_AVG_MAX_T[16] | s | |
| 9331 | uint | _FFT_PL4_AVG_MAX_T[17] | s | |
| 9333 | uint | _FFT_PL4_AVG_MAX_T[18] | s | |
| 9335 | uint | _FFT_PL4_AVG_MAX_T[19] | s | |
| 9337 | uint | _FFT_PL4_AVG_MAX_T[20] | s | |
| 9339 | uint | _FFT_PL4_AVG_MAX_T[21] | s | |
| 9341 | uint | _FFT_PL4_AVG_MAX_T[22] | s | |
| 9343 | uint | _FFT_PL4_AVG_MAX_T[23] | s | |
| 9345 | uint | _FFT_PL4_AVG_MAX_T[24] | s | |
| 9347 | uint | _FFT_PL4_AVG_MAX_T[25] | s | |
| 9349 | uint | _FFT_PL4_AVG_MAX_T[26] | s | |
| 9351 | uint | _FFT_PL4_AVG_MAX_T[27] | s | |
| 9353 | uint | _FFT_PL4_AVG_MAX_T[28] | s | |
| 9355 | uint | _FFT_PL4_AVG_MAX_T[29] | s | |
| 9357 | uint | _FFT_PL4_AVG_MAX_T[30] | s | |
| 9359 | uint | _FFT_PL4_AVG_MAX_T[31] | s | |
| 9361 | uint | _FFT_PL4_AVG_MAX_T[32] | s | |
| 9363 | uint | _FFT_PL4_AVG_MAX_T[33] | s | |
| 9365 | uint | _FFT_PL4_AVG_MAX_T[34] | s | |
| 9367 | uint | _FFT_PL4_AVG_MAX_T[35] | s | |
| 9369 | uint | _FFT_PL4_AVG_MAX_T[36] | s | |
| 9371 | uint | _FFT_PL4_AVG_MAX_T[37] | s | |
| 9373 | uint | _FFT_PL4_AVG_MAX_T[38] | s | |
| 9375 | uint | _FFT_PL4_AVG_MAX_T[39] | s | Zeitpunkt (UTC-Zeit) |
| 9377 | uint | _FFT_QL1_AVG_MAX_T[0] | s | |
| 9379 | uint | _FFT_QL1_AVG_MAX_T[1] | s | |
| 9381 | uint | _FFT_QL1_AVG_MAX_T[2] | s | |
| 9383 | uint | _FFT_QL1_AVG_MAX_T[3] | s | |
| 9385 | uint | _FFT_QL1_AVG_MAX_T[4] | s | |
| 9387 | uint | _FFT_QL1_AVG_MAX_T[5] | s | |
| 9389 | uint | _FFT_QL1_AVG_MAX_T[6] | s | |
| 9391 | uint | _FFT_QL1_AVG_MAX_T[7] | s | |
| 9393 | uint | _FFT_QL1_AVG_MAX_T[8] | s | |
| 9395 | uint | _FFT_QL1_AVG_MAX_T[9] | s | |
| 9397 | uint | _FFT_QL1_AVG_MAX_T[10] | s | |
| 9399 | uint | _FFT_QL1_AVG_MAX_T[11] | s | |
| 9401 | uint | _FFT_QL1_AVG_MAX_T[12] | s | |
| 9403 | uint | _FFT_QL1_AVG_MAX_T[13] | s | |
| 9405 | uint | _FFT_QL1_AVG_MAX_T[14] | s | |
| 9407 | uint | _FFT_QL1_AVG_MAX_T[15] | s | |
| 9409 | uint | _FFT_QL1_AVG_MAX_T[16] | s | |
| 9411 | uint | _FFT_QL1_AVG_MAX_T[17] | s | |
| 9413 | uint | _FFT_QL1_AVG_MAX_T[18] | s | |
| 9415 | uint | _FFT_QL1_AVG_MAX_T[19] | s | |
| 9417 | uint | _FFT_QL1_AVG_MAX_T[20] | s | |
| 9419 | uint | _FFT_QL1_AVG_MAX_T[21] | s | |
| 9421 | uint | _FFT_QL1_AVG_MAX_T[22] | s | |
| 9423 | uint | _FFT_QL1_AVG_MAX_T[23] | s | |
| 9425 | uint | _FFT_QL1_AVG_MAX_T[24] | s | |
| 9427 | uint | _FFT_QL1_AVG_MAX_T[25] | s | |
| 9429 | uint | _FFT_QL1_AVG_MAX_T[26] | s | |
| 9431 | uint | _FFT_QL1_AVG_MAX_T[27] | s | |
| 9433 | uint | _FFT_QL1_AVG_MAX_T[28] | s | |
| 9435 | uint | _FFT_QL1_AVG_MAX_T[29] | s | |
| 9437 | uint | _FFT_QL1_AVG_MAX_T[30] | s | |
| 9439 | uint | _FFT_QL1_AVG_MAX_T[31] | s | |
| 9441 | uint | _FFT_QL1_AVG_MAX_T[32] | s | |
| 9443 | uint | _FFT_QL1_AVG_MAX_T[33] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 9445 | uint | _FFT_QL1_AVG_MAX_T[34] | s | |
| 9447 | uint | _FFT_QL1_AVG_MAX_T[35] | s | |
| 9449 | uint | _FFT_QL1_AVG_MAX_T[36] | s | |
| 9451 | uint | _FFT_QL1_AVG_MAX_T[37] | s | |
| 9453 | uint | _FFT_QL1_AVG_MAX_T[38] | s | |
| 9455 | uint | _FFT_QL1_AVG_MAX_T[39] | s | |
| 9457 | uint | _FFT_QL2_AVG_MAX_T[0] | s | |
| 9459 | uint | _FFT_QL2_AVG_MAX_T[1] | s | |
| 9461 | uint | _FFT_QL2_AVG_MAX_T[2] | s | |
| 9463 | uint | _FFT_QL2_AVG_MAX_T[3] | s | |
| 9465 | uint | _FFT_QL2_AVG_MAX_T[4] | s | |
| 9467 | uint | _FFT_QL2_AVG_MAX_T[5] | s | |
| 9469 | uint | _FFT_QL2_AVG_MAX_T[6] | s | |
| 9471 | uint | _FFT_QL2_AVG_MAX_T[7] | s | |
| 9473 | uint | _FFT_QL2_AVG_MAX_T[8] | s | |
| 9475 | uint | _FFT_QL2_AVG_MAX_T[9] | s | |
| 9477 | uint | _FFT_QL2_AVG_MAX_T[10] | s | |
| 9479 | uint | _FFT_QL2_AVG_MAX_T[11] | s | |
| 9481 | uint | _FFT_QL2_AVG_MAX_T[12] | s | |
| 9483 | uint | _FFT_QL2_AVG_MAX_T[13] | s | |
| 9485 | uint | _FFT_QL2_AVG_MAX_T[14] | s | |
| 9487 | uint | _FFT_QL2_AVG_MAX_T[15] | s | |
| 9489 | uint | _FFT_QL2_AVG_MAX_T[16] | s | |
| 9491 | uint | _FFT_QL2_AVG_MAX_T[17] | s | |
| 9493 | uint | _FFT_QL2_AVG_MAX_T[18] | s | |
| 9495 | uint | _FFT_QL2_AVG_MAX_T[19] | s | Zeitpunkt (UTC-Zeit) |
| 9497 | uint | _FFT_QL2_AVG_MAX_T[20] | s | |
| 9499 | uint | _FFT_QL2_AVG_MAX_T[21] | s | |
| 9501 | uint | _FFT_QL2_AVG_MAX_T[22] | s | |
| 9503 | uint | _FFT_QL2_AVG_MAX_T[23] | s | |
| 9505 | uint | _FFT_QL2_AVG_MAX_T[24] | s | |
| 9507 | uint | _FFT_QL2_AVG_MAX_T[25] | s | |
| 9509 | uint | _FFT_QL2_AVG_MAX_T[26] | s | |
| 9511 | uint | _FFT_QL2_AVG_MAX_T[27] | s | |
| 9513 | uint | _FFT_QL2_AVG_MAX_T[28] | s | |
| 9515 | uint | _FFT_QL2_AVG_MAX_T[29] | s | |
| 9517 | uint | _FFT_QL2_AVG_MAX_T[30] | s | |
| 9519 | uint | _FFT_QL2_AVG_MAX_T[31] | s | |
| 9521 | uint | _FFT_QL2_AVG_MAX_T[32] | s | |
| 9523 | uint | _FFT_QL2_AVG_MAX_T[33] | s | |
| 9525 | uint | _FFT_QL2_AVG_MAX_T[34] | s | |
| 9527 | uint | _FFT_QL2_AVG_MAX_T[35] | s | |
| 9529 | uint | _FFT_QL2_AVG_MAX_T[36] | s | |
| 9531 | uint | _FFT_QL2_AVG_MAX_T[37] | s | |
| 9533 | uint | _FFT_QL2_AVG_MAX_T[38] | s | |
| 9535 | uint | _FFT_QL2_AVG_MAX_T[39] | s | |
| 9537 | uint | _FFT_QL3_AVG_MAX_T[0] | s | |
| 9539 | uint | _FFT_QL3_AVG_MAX_T[1] | s | |
| 9541 | uint | _FFT_QL3_AVG_MAX_T[2] | s | |
| 9543 | uint | _FFT_QL3_AVG_MAX_T[3] | s | |
| 9545 | uint | _FFT_QL3_AVG_MAX_T[4] | s | |
| 9547 | uint | _FFT_QL3_AVG_MAX_T[5] | s | |
| 9549 | uint | _FFT_QL3_AVG_MAX_T[6] | s | |
| 9551 | uint | _FFT_QL3_AVG_MAX_T[7] | s | |
| 9553 | uint | _FFT_QL3_AVG_MAX_T[8] | s | |
| 9555 | uint | _FFT_QL3_AVG_MAX_T[9] | s | |
| 9557 | uint | _FFT_QL3_AVG_MAX_T[10] | s | |
| 9559 | uint | _FFT_QL3_AVG_MAX_T[11] | s | |
| 9561 | uint | _FFT_QL3_AVG_MAX_T[12] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|----------------------|
| 9563 | uint | _FFT_QL3_AVG_MAX_T[13] | s | |
| 9565 | uint | _FFT_QL3_AVG_MAX_T[14] | s | |
| 9567 | uint | _FFT_QL3_AVG_MAX_T[15] | s | |
| 9569 | uint | _FFT_QL3_AVG_MAX_T[16] | s | |
| 9571 | uint | _FFT_QL3_AVG_MAX_T[17] | s | |
| 9573 | uint | _FFT_QL3_AVG_MAX_T[18] | s | |
| 9575 | uint | _FFT_QL3_AVG_MAX_T[19] | s | |
| 9577 | uint | _FFT_QL3_AVG_MAX_T[20] | s | |
| 9579 | uint | _FFT_QL3_AVG_MAX_T[21] | s | |
| 9581 | uint | _FFT_QL3_AVG_MAX_T[22] | s | |
| 9583 | uint | _FFT_QL3_AVG_MAX_T[23] | s | |
| 9585 | uint | _FFT_QL3_AVG_MAX_T[24] | s | |
| 9587 | uint | _FFT_QL3_AVG_MAX_T[25] | s | |
| 9589 | uint | _FFT_QL3_AVG_MAX_T[26] | s | |
| 9591 | uint | _FFT_QL3_AVG_MAX_T[27] | s | |
| 9593 | uint | _FFT_QL3_AVG_MAX_T[28] | s | |
| 9595 | uint | _FFT_QL3_AVG_MAX_T[29] | s | |
| 9597 | uint | _FFT_QL3_AVG_MAX_T[30] | s | |
| 9599 | uint | _FFT_QL3_AVG_MAX_T[31] | s | |
| 9601 | uint | _FFT_QL3_AVG_MAX_T[32] | s | |
| 9603 | uint | _FFT_QL3_AVG_MAX_T[33] | s | |
| 9605 | uint | _FFT_QL3_AVG_MAX_T[34] | s | |
| 9607 | uint | _FFT_QL3_AVG_MAX_T[35] | s | |
| 9609 | uint | _FFT_QL3_AVG_MAX_T[36] | s | |
| 9611 | uint | _FFT_QL3_AVG_MAX_T[37] | s | |
| 9613 | uint | _FFT_QL3_AVG_MAX_T[38] | s | |
| 9615 | uint | _FFT_QL3_AVG_MAX_T[39] | s | Zeitpunkt (UTC-Zeit) |
| 9617 | uint | _FFT_QL4_AVG_MAX_T[0] | s | |
| 9619 | uint | _FFT_QL4_AVG_MAX_T[1] | s | |
| 9621 | uint | _FFT_QL4_AVG_MAX_T[2] | s | |
| 9623 | uint | _FFT_QL4_AVG_MAX_T[3] | s | |
| 9625 | uint | _FFT_QL4_AVG_MAX_T[4] | s | |
| 9627 | uint | _FFT_QL4_AVG_MAX_T[5] | s | |
| 9629 | uint | _FFT_QL4_AVG_MAX_T[6] | s | |
| 9631 | uint | _FFT_QL4_AVG_MAX_T[7] | s | |
| 9633 | uint | _FFT_QL4_AVG_MAX_T[8] | s | |
| 9635 | uint | _FFT_QL4_AVG_MAX_T[9] | s | |
| 9637 | uint | _FFT_QL4_AVG_MAX_T[10] | s | |
| 9639 | uint | _FFT_QL4_AVG_MAX_T[11] | s | |
| 9641 | uint | _FFT_QL4_AVG_MAX_T[12] | s | |
| 9643 | uint | _FFT_QL4_AVG_MAX_T[13] | s | |
| 9645 | uint | _FFT_QL4_AVG_MAX_T[14] | s | |
| 9647 | uint | _FFT_QL4_AVG_MAX_T[15] | s | |
| 9649 | uint | _FFT_QL4_AVG_MAX_T[16] | s | |
| 9651 | uint | _FFT_QL4_AVG_MAX_T[17] | s | |
| 9653 | uint | _FFT_QL4_AVG_MAX_T[18] | s | |
| 9655 | uint | _FFT_QL4_AVG_MAX_T[19] | s | |
| 9657 | uint | _FFT_QL4_AVG_MAX_T[20] | s | |
| 9659 | uint | _FFT_QL4_AVG_MAX_T[21] | s | |
| 9661 | uint | _FFT_QL4_AVG_MAX_T[22] | s | |
| 9663 | uint | _FFT_QL4_AVG_MAX_T[23] | s | |
| 9665 | uint | _FFT_QL4_AVG_MAX_T[24] | s | |
| 9667 | uint | _FFT_QL4_AVG_MAX_T[25] | s | |
| 9669 | uint | _FFT_QL4_AVG_MAX_T[26] | s | |
| 9671 | uint | _FFT_QL4_AVG_MAX_T[27] | s | |
| 9673 | uint | _FFT_QL4_AVG_MAX_T[28] | s | |
| 9675 | uint | _FFT_QL4_AVG_MAX_T[29] | s | |
| 9677 | uint | _FFT_QL4_AVG_MAX_T[30] | s | |
| 9679 | uint | _FFT_QL4_AVG_MAX_T[31] | s | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------------|---------|--|
| 9681 | uint | _FFT_QL4_AVG_MAX_T[32] | s | |
| 9683 | uint | _FFT_QL4_AVG_MAX_T[33] | s | |
| 9685 | uint | _FFT_QL4_AVG_MAX_T[34] | s | |
| 9687 | uint | _FFT_QL4_AVG_MAX_T[35] | s | |
| 9689 | uint | _FFT_QL4_AVG_MAX_T[36] | s | |
| 9691 | uint | _FFT_QL4_AVG_MAX_T[37] | s | |
| 9693 | uint | _FFT_QL4_AVG_MAX_T[38] | s | |
| 9695 | uint | _FFT_QL4_AVG_MAX_T[39] | s | |
| 9697 | uint | _THD_ULN_AVG_MAX_T[0] | s | THD, Mittelwert, Maximum, UL1 |
| 9699 | uint | _THD_ULN_AVG_MAX_T[1] | s | THD, Mittelwert, Maximum, UL2 |
| 9701 | uint | _THD_ULN_AVG_MAX_T[2] | s | THD, Mittelwert, Maximum, UL3 |
| 9703 | uint | _THD_ULN_AVG_MAX_T[3] | s | THD, Mittelwert, Maximum, UL4 |
| 9705 | uint | _THD_ILN_AVG_MAX_T[0] | s | THD, Mittelwert, Maximum, IL1 |
| 9707 | uint | _THD_ILN_AVG_MAX_T[1] | s | THD, Mittelwert, Maximum, IL2 |
| 9709 | uint | _THD_ILN_AVG_MAX_T[2] | s | THD, Mittelwert, Maximum, IL3 |
| 9711 | uint | _THD_ILN_AVG_MAX_T[3] | s | THD, Mittelwert, Maximum, IL4 |
| 9713 | uint | _KFACT_AVG_MAX_T[0] | s | K-Faktor, Mittelwert, Maximum, L1 |
| 9715 | uint | _KFACT_AVG_MAX_T[1] | s | K-Faktor, Mittelwert, Maximum, L2 |
| 9717 | uint | _KFACT_AVG_MAX_T[2] | s | K-Faktor, Mittelwert, Maximum, L3 |
| 9719 | uint | _KFACT_AVG_MAX_T[3] | s | K-Faktor, Mittelwert, Maximum, L4 |
| 9721 | uint | _ULN_AVG_MAX_T[0] | s | Spannung, Mittelwert, Maximum, L1-N |
| 9723 | uint | _ULN_AVG_MAX_T[1] | s | Spannung, Mittelwert, Maximum, L2-N |
| 9725 | uint | _ULN_AVG_MAX_T[2] | s | Spannung, Mittelwert, Maximum, L3-N |
| 9727 | uint | _ULN_AVG_MAX_T[3] | s | Spannung, Mittelwert, Maximum, L4-N |
| 9729 | uint | _ILN_AVG_MAX_T[0] | s | Strom, Mittelwert, Maximum, L1-N |
| 9731 | uint | _ILN_AVG_MAX_T[1] | s | Strom, Mittelwert, Maximum, L2-N |
| 9733 | uint | _ILN_AVG_MAX_T[2] | s | Strom, Mittelwert, Maximum, L3-N |
| 9735 | uint | _ILN_AVG_MAX_T[3] | s | Strom, Mittelwert, Maximum, L4-N |
| 9737 | uint | _PLN_AVG_MAX_T[0] | s | Wirkleistung, Mittelwert, Maximum, L1 |
| 9739 | uint | _PLN_AVG_MAX_T[1] | s | Wirkleistung, Mittelwert, Maximum, L2 |
| 9741 | uint | _PLN_AVG_MAX_T[2] | s | Wirkleistung, Mittelwert, Maximum, L3 |
| 9743 | uint | _PLN_AVG_MAX_T[3] | s | Wirkleistung, Mittelwert, Maximum, L4 |
| 9745 | uint | _QLN_AVG_MAX_T[0] | s | Blindleistung, Mittelwert, Maximum, L1 |
| 9747 | uint | _QLN_AVG_MAX_T[1] | s | Blindleistung, Mittelwert, Maximum, L2 |
| 9749 | uint | _QLN_AVG_MAX_T[2] | s | Blindleistung, Mittelwert, Maximum, L3 |
| 9751 | uint | _QLN_AVG_MAX_T[3] | s | Blindleistung, Mittelwert, Maximum, L4 |
| 9753 | uint | _SLN_AVG_MAX_T[0] | s | Scheinleistung, Mittelwert, Maximum, L1 |
| 9755 | uint | _SLN_AVG_MAX_T[1] | s | Scheinleistung, Mittelwert, Maximum, L2 |
| 9757 | uint | _SLN_AVG_MAX_T[2] | s | Scheinleistung, Mittelwert, Maximum, L3 |
| 9759 | uint | _SLN_AVG_MAX_T[3] | s | Scheinleistung, Mittelwert, Maximum, L4 |
| 9761 | uint | _ULL_AVG_MAX_T[0] | s | Spannung, Mittelwert, Maximum, L1-L2 |
| 9763 | uint | _ULL_AVG_MAX_T[1] | s | Spannung, Mittelwert, Maximum, L2-L3 |
| 9765 | uint | _ULL_AVG_MAX_T[2] | s | Spannung, Mittelwert, Maximum, L3-L1 |
| 9767 | uint | _I_SUM3_AVG_MAX_T | s | Summe, Mittelwert, Max., IL1+IL2+IL3 |
| 9769 | uint | _I_SUM_AVG_MAX_T | s | Sum., Mittelwert, Max., IL1+IL2+IL3+IL4 |
| 9771 | uint | _S_SUM3_AVG_MAX_T | s | Summe, Mittelwert, Max., SL1+SL2+SL3 |
| 9773 | uint | _P_SUM3_AVG_MAX_T | s | Summe, Mittelwert, Max., PL1+PL2+PL3 |
| 9775 | uint | _Q_SUM3_AVG_MAX_T | s | Summe, Mittelw., Max., QL1+QL2+QL3 |
| 9777 | uint | _S_SUM_AVG_MAX_T | s | Summe, Mittelwert, Maxwert, SL1+SL2+SL3+SL4 |
| 9779 | uint | _P_SUM_AVG_MAX_T | s | Summe, Mittelwert, Maxwert, PL1+PL2+PL3+PL4 |
| 9781 | uint | _Q_SUM_AVG_MAX_T | s | Summe, Mittelwert, Maxwert, QL1+QL2+QL3+QL4 |
| 9783 | uint | _FREQ_AVG_MAX_T | s | Frequenz, Mittelwert, Maxwert |
| 9785 | uint | _N_AVG_MAX_T | s | Nullsystem, Spannung, Mittelw., Max. |
| 9787 | uint | _M_AVG_MAX_T | s | Mitsystem, Spannung, Mittelw., Max. |
| 9789 | uint | _G_AVG_MAX_T | s | Gegensystem, Spannung |
| 9791 | uint | _SYM_AVG_MAX_T | s | Unsymmetrie, Spannung |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|---------------------------|---------|---|
| 9793 | uint | _IN_AVG_MAX_T | s | Nullsystem, Strom, Mittelw., Max. |
| 9795 | uint | _IM_AVG_MAX_T | s | Mitsystem, Strom, Mittelwert, Maxwert |
| 9797 | uint | _IG_AVG_MAX_T | s | Gegensystem, Strom, Mittelw., Maxwert |
| 9799 | uint | _S0_POWER_AVG_MAX_T[0] | s | Impulseingang 1, Mittelwert, Maxwert |
| 9801 | uint | _S0_POWER_AVG_MAX_T[1] | s | Impulseingang 2, Mittelwert, Maxwert |
| 9803 | uint | _EXT_TEMPERATUR_AVG_MAX_T | s | Temperatur, Mittelwert, Maxwert |
| 9805 | short | _W_TARIF | | Wirkarbeit, Tarif |
| 9806 | short | _Q_TARIF | | Blindarbeit, Tarif |
| 9807 | float | _WH_S[0] | VAh | Scheinarbeit, L1 |
| 9809 | float | _WH_S[1] | VAh | Scheinarbeit, L2 |
| 9811 | float | _WH_S[2] | VAh | Scheinarbeit, L3 |
| 9813 | float | _WH_S[3] | VAh | Scheinarbeit, L4 |
| 9815 | float | _WH_S[4] | VAh | Scheinarbeit, L1+L2+L3 |
| 9817 | float | _WH_S[5] | VAh | Scheinarbeit, L1+L2+L3+L4 |
| 9819 | float | _WH[0] | Wh | Wirkarbeit, L1 |
| 9821 | float | _WH[1] | Wh | Wirkarbeit, L2 |
| 9823 | float | _WH[2] | Wh | Wirkarbeit, L3 |
| 9825 | float | _WH[3] | Wh | Wirkarbeit, L4 |
| 9827 | float | _WH[4] | Wh | Wirkarbeit, L1+L2+L3 |
| 9829 | float | _WH[5] | Wh | Wirkarbeit, L1+L2+L3+L4 |
| 9831 | float | _QH[0] | VArh | Blindarbeit, L1 |
| 9833 | float | _QH[1] | VArh | Blindarbeit, L2 |
| 9835 | float | _QH[2] | VArh | Blindarbeit, L3 |
| 9837 | float | _QH[3] | VArh | Blindarbeit, L4 |
| 9839 | float | _QH[4] | VArh | Blindarbeit, L1+L2+L3 |
| 9841 | float | _QH[5] | VArh | Blindarbeit, L1+L2+L3+L4 |
| 9843 | float | _WH_V[0] | Wh | Wirkarbeit, Bezug, L1 |
| 9845 | float | _WH_V[1] | Wh | Wirkarbeit, Bezug, L2 |
| 9847 | float | _WH_V[2] | Wh | Wirkarbeit, Bezug, L3 |
| 9849 | float | _WH_V[3] | Wh | Wirkarbeit, Bezug, L4 |
| 9851 | float | _WH_V[4] | Wh | Wirkarbeit, Bezug, L1+L2+L3 |
| 9853 | float | _WH_V[5] | Wh | Wirkarbeit, Bezug, L1+L2+L3+L4 |
| 9855 | float | _WH_Z[0] | Wh | Wirkarbeit, Lieferung, L1 |
| 9857 | float | _WH_Z[1] | Wh | Wirkarbeit, Lieferung, L2 |
| 9859 | float | _WH_Z[2] | Wh | Wirkarbeit, Lieferung, L3 |
| 9861 | float | _WH_Z[3] | Wh | Wirkarbeit, Lieferung, L4 |
| 9863 | float | _WH_Z[4] | Wh | Wirkarbeit, Lieferung, L1+L2+L3 |
| 9865 | float | _WH_Z[5] | Wh | Wirkarbeit, Lieferung, L1+L2+L3+L4 |
| 9867 | float | _WH_V_HT[0] | Wh | Wirkarbeit, Bezug, HT-Tarif, L1 |
| 9869 | float | _WH_V_HT[1] | Wh | Wirkarbeit, Bezug, HT-Tarif, L2 |
| 9871 | float | _WH_V_HT[2] | Wh | Wirkarbeit, Bezug, HT-Tarif, L3 |
| 9873 | float | _WH_V_HT[3] | Wh | Wirkarbeit, Bezug, HT-Tarif, L4 |
| 9875 | float | _WH_V_HT[4] | Wh | Wirkarbeit, Bezug, HT-Tarif, L1+L2+L3 |
| 9877 | float | _WH_V_HT[5] | Wh | Wirkarbeit, Bez, HT-Tarif, L1+L2+L3+L4 |
| 9879 | float | _WH_V_NT[0] | Wh | Wirkarbeit, Bezug, NT-Tarif, L1 |
| 9881 | float | _WH_V_NT[1] | Wh | Wirkarbeit, Bezug, NT-Tarif, L2 |
| 9883 | float | _WH_V_NT[2] | Wh | Wirkarbeit, Bezug, NT-Tarif, L3 |
| 9885 | float | _WH_V_NT[3] | Wh | Wirkarbeit, Bezug, NT-Tarif, L4 |
| 9887 | float | _WH_V_NT[4] | Wh | Wirkarbeit, Bez., NT-Tarif, L1+L2+L3 |
| 9889 | float | _WH_V_NT[5] | Wh | Wirkarbeit, Bez., NT-Tarif, L1+L2+L3+L4 |
| 9891 | float | _WH_Z_HT[0] | Wh | Wirkarbeit, Lieferung, HT-Tarif, L1 |
| 9893 | float | _WH_Z_HT[1] | Wh | Wirkarbeit, Lieferung, HT-Tarif, L2 |
| 9895 | float | _WH_Z_HT[2] | Wh | Wirkarbeit, Lieferung, HT-Tarif, L3 |
| 9897 | float | _WH_Z_HT[3] | Wh | Wirkarbeit, Lieferung, HT-Tarif, L4 |
| 9899 | float | _WH_Z_HT[4] | Wh | Wirkarbeit, Lieferung, HT-Tarif, L1+L2+L3 |
| 9901 | float | _WH_Z_HT[5] | Wh | Wirkarbeit, Lief., HT-Tarif, L1+L2+L3+L4 |
| 9903 | float | _WH_Z_NT[0] | Wh | Wirkarbeit, Lieferung, NT-Tarif, L1 |
| 9905 | float | _WH_Z_NT[1] | Wh | Wirkarbeit, Lieferung, NT-Tarif, L2 |
| 9907 | float | _WH_Z_NT[2] | Wh | Wirkarbeit, Lieferung, NT-Tarif, L3 |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-----------------|---------|---|
| 9909 | float | _WH_Z_NT[3] | Wh | Wirkarbeit, Lieferung, NT-Tarif, L4 |
| 9911 | float | _WH_Z_NT[4] | Wh | Wirkarbeit, Lief., NT-Tarif, L1+L2+L3 |
| 9913 | float | _WH_Z_NT[5] | Wh | Wirkarbeit, Lief., NT-Tarif, L1+L2+L3+L4 |
| 9915 | float | _IQH[0] | VArh | Blindarbeit, induktiv, L1 |
| 9917 | float | _IQH[1] | VArh | Blindarbeit, induktiv, L2 |
| 9919 | float | _IQH[2] | VArh | Blindarbeit, induktiv, L3 |
| 9921 | float | _IQH[3] | VArh | Blindarbeit, induktiv, L4 |
| 9923 | float | _IQH[4] | VArh | Blindarbeit, induktiv, L1+L2+L3 |
| 9925 | float | _IQH[5] | VArh | Blindarbeit, induktiv, L1+L2+L3+L4 |
| 9927 | float | _CQH[0] | VArh | Blindarbeit, kapazitiv, L1 |
| 9929 | float | _CQH[1] | VArh | Blindarbeit, kapazitiv, L2 |
| 9931 | float | _CQH[2] | VArh | Blindarbeit, kapazitiv, L3 |
| 9933 | float | _CQH[3] | VArh | Blindarbeit, kapazitiv, L4 |
| 9935 | float | _CQH[4] | VArh | Blindarbeit, kapazitiv, L1+L2+L3 |
| 9937 | float | _CQH[5] | VArh | Blindarbeit, kapazitiv, L1+L2+L3+L4 |
| 9939 | float | _IQH_HT[0] | VArh | Blindarbeit, HT, induktiv, L1 |
| 9941 | float | _IQH_HT[1] | VArh | Blindarbeit, HT, induktiv, L2 |
| 9943 | float | _IQH_HT[2] | VArh | Blindarbeit, HT, induktiv, L3 |
| 9945 | float | _IQH_HT[3] | VArh | Blindarbeit, HT, induktiv, L4 |
| 9947 | float | _IQH_HT[4] | VArh | Blindarbeit, HT, induktiv, L1+L2+L3 |
| 9949 | float | _IQH_HT[5] | VArh | Blindarbeit, HT, induktiv, L1+L2+L3+L4 |
| 9951 | float | _IQH_NT[0] | VArh | Blindarbeit, NT, induktiv, L1 |
| 9953 | float | _IQH_NT[1] | VArh | Blindarbeit, NT, induktiv, L2 |
| 9955 | float | _IQH_NT[2] | VArh | Blindarbeit, NT, induktiv, L3 |
| 9957 | float | _IQH_NT[3] | VArh | Blindarbeit, NT, induktiv, L4 |
| 9959 | float | _IQH_NT[4] | VArh | Blindarbeit, NT, induktiv, L1+L2+L3 |
| 9961 | float | _IQH_NT[5] | VArh | Blindarbeit, NT, induktiv, L1+L2+L3+L4 |
| 9963 | float | _S0_CNT[0] | n | Zähler, Impulseingang 1 |
| 9965 | float | _S0_CNT[1] | n | Zähler, Impulseingang 2 |
| 9967 | float | _TIME_WH | s | Wirk- und Scheinarbeitsmessung, aufgelaufene Zeit |
| 9969 | float | _TIME_QH | s | Blindarbeitsmessung, aufgelaufene Zeit |
| 9971 | float | _SPU012 | V | Sternpunktspannung |
| 9973 | short | _DIGOUT_STAT[0] | n | Digitalausgang 1, Status (r/w) |
| 9974 | short | _DIGOUT_STAT[1] | n | Digitalausgang 2, Status (r/w) |
| 9975 | short | _DIGIN_STAT[0] | n | Digitaleingang 1, Status (r) |
| 9976 | short | _DIGIN_STAT[1] | n | Digitaleingang 2, Status (r) |
| 9977 | uint | _EVT_COUNT | n | Ereignis-Zähler |
| 9979 | uint | _FLAG_COUNT | n | Flag-Zähler |
| 9981 | uint | _TRANS_COUNT | n | Transienten-Zähler |
| 9983 | uint | _HWW_COUNT | n | Halbwellen-Effektivwerte-Zähler |
| 9985 | uint | _RX232_COUNT | n | Zähler für empfangene Pakete |
| 9987 | uint | _TX232_COUNT | n | Zähler für gesendete Pakete |
| 9989 | uint | _ERR232_COUNT | n | Zähler für empf. fehlerhafte Pakete |
| 9991 | uint | _RX485_COUNT | n | Zähler für empfangene Pakete |
| 9993 | uint | _TX485_COUNT | n | Zähler für gesendete Pakete |
| 9995 | uint | _ERR485_COUNT | n | Zähler für empf. fehlerhafte Pakete |
| 9997 | short | _DEL_WH | | Alle Wirkarbeitszähler und Scheinarbeitszähler löschen (=1) |
| 9998 | short | _DEL_QH | | Alle Blindarbeitszähler löschen (=1) |
| 9999 | float | _INIT_MAX | | Alle Min- und Maxwerte löschen (=1) |
| 10032 | float | _CTPRIM[0] | A | Stromwandler, primär, L1 |
| 10034 | float | _CTPRIM[1] | A | Stromwandler, primär, L2 |
| 10036 | float | _CTPRIM[2] | A | Stromwandler, primär, L3 |
| 10038 | float | _CTPRIM[3] | A | Stromwandler, primär, L4 |
| 10040 | float | _CTSEC[0] | A | Stromwandler, sekundär, L1 |
| 10042 | float | _CTSEC[1] | A | Stromwandler, sekundär, L2 |
| 10044 | float | _CTSEC[2] | A | Stromwandler, sekundär, L3 |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------|---------|---|
| 10046 | float | _CTSEC[3] | A | Stromwandler, sekundär, L4 |
| 10048 | float | _VTPRIM[0] | V | Spannungswandler, primär, L1 |
| 10050 | float | _VTPRIM[1] | V | Spannungswandler, primär, L2 |
| 10052 | float | _VTPRIM[2] | V | Spannungswandler, primär, L3 |
| 10054 | float | _VTPRIM[3] | V | Spannungswandler, primär, L4 |
| 10056 | float | _VTSEC[0] | V | Spannungswandler, sekundär, L1 |
| 10058 | float | _VTSEC[1] | V | Spannungswandler, sekundär, L2 |
| 10060 | float | _VTSEC[2] | V | Spannungswandler, sekundär, L3 |
| 10062 | float | _VTSEC[3] | V | Spannungswandler, sekundär, L4 |
| 10064 | float | _IRATED[0] | A | Nennstrom für K-Faktor, L1 |
| 10066 | float | _IRATED[1] | A | Nennstrom für K-Faktor, L1 |
| 10068 | float | _IRATED[2] | A | Nennstrom für K-Faktor, L1 |
| 10070 | float | _IRATED[3] | A | Nennstrom für K-Faktor, L1 |
| 10072 | string | _DEV_NAME | 64 | Gerätename |
| 10104 | string | _DEV_DESC | 128 | Gerätebeschreibung |
| 10168 | string | _LANGUAGE | 16 | Spracheauswahl, Homepage |
| 10176 | uint | _SERNR | | Serien-Nummer |
| 10178 | uint | _PRODNR | | Produktion Nummer |
| 10180 | int | _MBUSADDR | | Modbus Adresse |
| 10182 | int | _MODE485 | | Protokoll, Modbus-RTU Slave oder Modbus-RTU Master |
| 10184 | int | _BAUD485 | | Baudrate RS485 |
| 10186 | int | _BAUD232 | | Baudrate RS232 |
| 10188 | int | _MODE232 | | Protokoll, Modbus-RTU Slave |
| 10190 | uint | _IP_ADDR | | Geräte IP-Adresse |
| 10192 | uint | _IP_MASK | | Geräte IP-Maske |
| 10194 | uint | _IP_GATE | | Geräte Gateway-Adresse |
| 10196 | int | _DHCPMODE | | IP-Mode |
| 10198 | int | _CONTRAST | | LCD-Kontrast |
| 10200 | int | _THERMOELEMENT | | Temperaturfühler, Typ 0=PT100, 1=PT1000, 2=KTY-83, 3=KTY-84 |
| 10202 | int | _KEY1 | | Taste 1 |
| 10204 | int | _KEY2 | | Taste 2 |
| 10206 | int | _KEY3 | | Service-Taste |
| 10208 | uint | _DEBUG_IP | | IP-Adresse für Debug-Meldungen |
| 10210 | int | _TIME_ZONE | s | Zeitzone-Offset |
| 10212 | int | _STIME | s | Sommerzeit-Offset (3600) |
| 10214 | short | _SDAY | | Sommer-Winterzeit Umschaltung Starttag der Sommerzeit |
| 10215 | short | _SHOUR | h | Startstunde der Sommerzeit |
| 10216 | short | _SMON | | Startmonat der Sommerzeit |
| 10217 | short | _SMIN | min | Startminute der Sommerzeit |
| 10218 | short | _SDOW | | Tag der Woche, Start der Sommerzeit |
| 10219 | short | _EDAY | | Letzter Tag der Sommerzeit |
| 10220 | short | _Ehour | h | Letzte Stunde der Sommerzeit |
| 10221 | short | _EMON | | Letzter Monat der Sommerzeit |
| 10222 | short | _EMIN | min | Letzte Minute der Sommerzeit |
| 10223 | short | _EDOW | | Tag der Woche, Ende der Sommerzeit |
| 10232 | float | _NOMINAL_U[0] | V | |
| 10234 | float | _NOMINAL_U[1] | V | |
| 10236 | float | _NOMINAL_U[2] | V | |
| 10238 | float | _NOMINAL_U[3] | V | |
| 10240 | float | _NOMINAL_I[0] | A | |
| 10242 | float | _NOMINAL_I[1] | A | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|-------------------------|
| 10244 | float | _NOMINAL_I[2] | A | |
| 10246 | float | _NOMINAL_I[3] | A | |
| 10248 | float | _NOMINAL_F | Hz | Festfrequenz 0, 40 ..70 |
| 10250 | float | _TRNS_DELTA[0] | % | |
| 10252 | float | _TRNS_DELTA[1] | % | |
| 10254 | float | _TRNS_DELTA[2] | % | |
| 10256 | float | _TRNS_DELTA[3] | % | |
| 10258 | float | _TRNS_ABS[0] | % | |
| 10260 | float | _TRNS_ABS[1] | % | |
| 10262 | float | _TRNS_ABS[2] | % | |
| 10264 | float | _TRNS_ABS[3] | % | |
| 10266 | short | _TRNS_PRE | n | |
| 10267 | short | _TRNS_POST | n | |
| 10268 | float | _I_EVT_MAX[0] | % | |
| 10270 | float | _I_EVT_MAX[1] | % | |
| 10272 | float | _I_EVT_MAX[2] | % | |
| 10274 | float | _I_EVT_MAX[3] | % | |
| 10276 | float | _U_EVT_MAX[0] | % | |
| 10278 | float | _U_EVT_MAX[1] | % | |
| 10280 | float | _U_EVT_MAX[2] | % | |
| 10282 | float | _U_EVT_MAX[3] | % | |
| 10284 | float | _U_EVT_MIN[0] | % | |
| 10286 | float | _U_EVT_MIN[1] | % | |
| 10288 | float | _U_EVT_MIN[2] | % | |
| 10290 | float | _U_EVT_MIN[3] | % | |
| 10292 | short | _EVT_VAL_PRE | n | |
| 10293 | short | _EVT_VAL_POST | n | |
| 10294 | int | _EVT_CNT_POST | n | |
| 10296 | int | _EVT_CNT_PRE | n | |
| 10298 | int | _TRNS_MODE | n | |
| 10300 | int | _EVT_MODE | n | |
| 10302 | short | _ARON | n | |
| 10303 | short | _DREILEITER | n | |
| 10408 | float | _PULSWERT[0] | Wh/n | |
| 10410 | float | _PULSWERT[1] | Wh/n | |
| 10412 | float | _MAXSIZE_REC | % | |
| 10414 | float | _MAXSIZE_TRNS | % | |
| 10416 | float | _MAXSIZE_VWW | % | |
| 10418 | float | _MAXSIZE_EVT | % | |
| 10420 | float | _MAXSIZE_FLAGS | % | |
| 10422 | int | _TFTP_FILE_NR | n | |
| 10424 | int | _TFTP_NEWFILE | n | |
| 10426 | int | _DIGOUTEVT[0] | bin | |
| 10428 | int | _DIGOUTEVT[1] | bin | |
| 10430 | int | _DIGOUTEVT_TIME[0] | 0.01s | |
| 10432 | int | _DIGOUTEVT_TIME[1] | 0.01s | |
| 10434 | short | _INVERT_DIGOUT[0] | bool | |
| 10435 | short | _INVERT_DIGOUT[1] | bool | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|--------------------|---------|--|
| 12242 | int | _QUARZ_KORR_NTP | ppm | NTP-Korrektur (nur lesen) |
| 12407 | int | _MODE_NTP | | Nur für den internen Gebrauch |
| 12409 | int | _QUARZ_KORR | ppm | Werkseitig voreingestellter Korrekturwert für die interne Uhr. Der Korrekturwert wird verwendet wenn das Gerät nicht im NTP-Modus steht. Der Korrekturwert kann vom Kunden überschrieben werden. |
| 12411 | float | _TEMPERATUR_OFFSET | °C | Werkseitig=0. Der Temperaturoffset kann vom Kunden überschrieben werden. |
| 13437 | string | _RELEASE | 16 | Firmware-Release |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---|--------|--------------------|---------|----------------------------------|
| 14131 | float | _FREQ200MS | Hz | Frequenz, 200 ms-Intervall |
| Vollwelleneffektivwerte | | | | |
| 14133 | float | _ULN_QUICK[0] | V | |
| 14135 | float | _ULN_QUICK[1] | V | |
| 14137 | float | _ULN_QUICK[2] | V | |
| 14139 | float | _ULN_QUICK[3] | V | |
| 14141 | float | _ILN_QUICK[0] | A | |
| 14143 | float | _ILN_QUICK[1] | A | |
| 14145 | float | _ILN_QUICK[2] | A | |
| 14147 | float | _ILN_QUICK[3] | A | |
| 14149 | float | _PLN_QUICK[0] | W | |
| 14151 | float | _PLN_QUICK[1] | W | |
| 14153 | float | _PLN_QUICK[2] | W | |
| 14155 | float | _PLN_QUICK[3] | W | |
| Vollwelleneffektivwerte für die Grundschwingungs-Verschiebungsblindleistung | | | | |
| 14157 | float | _QLN_QUICK[0] | VAr | |
| 14159 | float | _QLN_QUICK[1] | VAr | |
| 14161 | float | _QLN_QUICK[2] | VAr | |
| 14163 | float | _QLN_QUICK[3] | VAr | |
| Zugriffskonfiguration der Protokolle 0 = nicht gesperrt (default), 1 = gesperrt | | | | |
| 14179 | short | _FORBID_HTML | | HTML |
| 14180 | short | _FORBID_CFG_HTML | | Konfiguration mit HTML |
| 14181 | short | _FORBID_FTP | | FTP |
| 14182 | short | _FORBID_CFG_FTP | | Konfiguration mit FTP |
| 14183 | short | _FORBID_MODETH | | Modbus über Ethernet |
| 14184 | short | _FORBID_CFG_MODETH | | Konfig. mit Modbus über Ethernet |
| 14185 | short | _FORBID_BACNET | | BACnet |
| 14186 | short | _IP_UP | | |
| 14187 | short | _SYSVAR_CNT | | |
| 14188 | string | _SEQ_IP0 32 | | |
| 14204 | string | _SEQ_IP1 32 | | |
| 14220 | string | _SEQ_IP2 32 | | |
| 14236 | string | _SEQ_IP3 32 | | |
| 14252 | string | _SEQ_IP4 32 | | |
| 14268 | string | _SEQ_IP5 32 | | |
| 14284 | string | _SEQ_IP6 32 | | |
| 14300 | string | _SEQ_IP7 32 | | |
| 14316 | short | _CH_MAP[0] | | |
| 14317 | short | _CH_MAP[1] | | |
| 14318 | short | _CH_MAP[2] | | |
| 14319 | short | _CH_MAP[3] | | |
| 14320 | short | _CH_MAP[4] | | |
| 14321 | short | _CH_MAP[5] | | |
| 14322 | short | _CH_MAP[6] | | |
| 14323 | short | _CH_MAP[7] | | |
| 14324 | float | _NTP_DIV | s | |
| 14326 | float | _NTP_TURNAROUND | s | |
| 14328 | float | _NTP_KORR | ppm | |
| 14330 | long64 | _RX_ETH_COUNT | | |
| 14334 | long64 | _TX_ETH_COUNT | | |
| 14338 | long64 | _ERR_ETH_COUNT | | |
| 14342 | long64 | _RX_NTP_COUNT | | |
| 14346 | long64 | _TX_NTP_COUNT | | |
| 14350 | long64 | _ERR_NTP_COUNT | | |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|----------------------------|--------|------------------|---------|--|
| 14354 | long64 | _RX_DNS_COUNT | | |
| 14358 | long64 | _TX_DNS_COUNT | | |
| 14362 | long64 | _ERR_DNS_COUNT | | |
| 14366 | long64 | _RX_DHCP_COUNT | | |
| 14370 | long64 | _TX_DHCP_COUNT | | |
| 14374 | long64 | _ERR_DHCP_COUNT | | |
| 14378 | long64 | _TX_EMAIL_COUNT | | |
| 14382 | long64 | _ERR_EMAIL_COUNT | | |
| 14398 | int | _MTU_SIZE | | |
| 14400 | long64 | _SYSTIMEUP | ms | Auflösung=10ms |
| Arbeitsmessung, Tarife 3/4 | | | | |
| 14404 | float | _WH_V_T3[0] | Wh | Wirkarbeit, Bezug, Tarif 3, L1 |
| 14406 | float | _WH_V_T3[1] | Wh | Wirkarbeit, Bezug, Tarif 3, L2 |
| 14408 | float | _WH_V_T3[2] | Wh | Wirkarbeit, Bezug, Tarif 3, L3 |
| 14410 | float | _WH_V_T3[3] | Wh | Wirkarbeit, Bezug, Tarif 3, L4 |
| 14412 | float | _WH_V_T3[4] | Wh | Wirkarbeit, Bezug, Tarif 3, L1..L3 |
| 14414 | float | _WH_V_T3[5] | Wh | Wirkarbeit, Bezug, Tarif 3, L1..L4 |
| 14416 | float | _WH_V_T4[0] | Wh | Wirkarbeit, Bezug, Tarif 4, L1 |
| 14418 | float | _WH_V_T4[1] | Wh | Wirkarbeit, Bezug, Tarif 4, L2 |
| 14420 | float | _WH_V_T4[2] | Wh | Wirkarbeit, Bezug, Tarif 4, L3 |
| 14422 | float | _WH_V_T4[3] | Wh | Wirkarbeit, Bezug, Tarif 4, L4 |
| 14424 | float | _WH_V_T4[4] | Wh | Wirkarbeit, Bezug, Tarif 4, L1..L3 |
| 14426 | float | _WH_V_T4[5] | Wh | Wirkarbeit, Bezug, Tarif 4, L1..L4 |
| 14428 | float | _WH_Z_T3[0] | Wh | Wirkarbeit, Lieferung, Tarif 3, L1 |
| 14430 | float | _WH_Z_T3[1] | Wh | Wirkarbeit, Lieferung, Tarif 3, L2 |
| 14432 | float | _WH_Z_T3[2] | Wh | Wirkarbeit, Lieferung, Tarif 3, L3 |
| 14434 | float | _WH_Z_T3[3] | Wh | Wirkarbeit, Lieferung, Tarif 3, L4 |
| 14436 | float | _WH_Z_T3[4] | Wh | Wirkarbeit, Lieferung, Tarif 3, L1..L3 |
| 14438 | float | _WH_Z_T3[5] | Wh | Wirkarbeit, Lieferung, Tarif 3, L1..L4 |
| 14440 | float | _WH_Z_T4[0] | Wh | Wirkarbeit, Lieferung, Tarif 4, L1 |
| 14442 | float | _WH_Z_T4[1] | Wh | Wirkarbeit, Lieferung, Tarif 4, L2 |
| 14444 | float | _WH_Z_T4[2] | Wh | Wirkarbeit, Lieferung, Tarif 4, L3 |
| 14446 | float | _WH_Z_T4[3] | Wh | Wirkarbeit, Lieferung, Tarif 4, L4 |
| 14448 | float | _WH_Z_T4[4] | Wh | Wirkarbeit, Lieferung, Tarif 4, L1..L3 |
| 14450 | float | _WH_Z_T4[5] | Wh | Wirkarbeit, Lieferung, Tarif 4, L1..L4 |
| 14452 | float | _IQH_T3[0] | varh | Blindarbeit, induktiv, Tarif 3, L1 |
| 14454 | float | _IQH_T3[1] | varh | Blindarbeit, induktiv, Tarif 3, L2 |
| 14456 | float | _IQH_T3[2] | varh | Blindarbeit, induktiv, Tarif 3, L3 |
| 14458 | float | _IQH_T3[3] | varh | Blindarbeit, induktiv, Tarif 3, L4 |
| 14460 | float | _IQH_T3[4] | varh | Blindarbeit, induktiv, Tarif 3, L1..L3 |
| 14462 | float | _IQH_T3[5] | varh | Blindarbeit, induktiv, Tarif 3, L1..L4 |
| 14464 | float | _IQH_T4[0] | varh | Blindarbeit, induktiv, Tarif 4, L1 |
| 14466 | float | _IQH_T4[1] | varh | Blindarbeit, induktiv, Tarif 4, L2 |
| 14468 | float | _IQH_T4[2] | varh | Blindarbeit, induktiv, Tarif 4, L3 |
| 14470 | float | _IQH_T4[3] | varh | Blindarbeit, induktiv, Tarif 4, L4 |
| 14472 | float | _IQH_T4[4] | varh | Blindarbeit, induktiv, Tarif 4, L1..L3 |
| 14474 | float | _IQH_T4[5] | varh | Blindarbeit, induktiv, Tarif 4, L1..L4 |
| EMAX | | | | |
| 14814 | float | _P15_MONTH[0] | W | EMAX, 15-Min.- Höchstwert, Jan., gerades Jahr |
| 14816 | float | _P15_MONTH[1] | W | EMAX, 15-Min.- Höchstwert, Feb gerades Jahr |
| 14818 | float | _P15_MONTH[2] | W | EMAX, 15-Min.- Höchstwert, März gerades Jahr |
| 14820 | float | _P15_MONTH[3] | W | EMAX, 15-Min.- Höchstwert, April gerades Jahr |
| 14822 | float | _P15_MONTH[4] | W | EMAX, 15-Min.- Höchstwert, Mai gerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------|---------|--|
| 14824 | float | _P15_MONTH[5] | W | EMAX, 15-Min.- Höchstwert, Juni gerades Jahr |
| 14826 | float | _P15_MONTH[6] | W | EMAX, 15-Min.- Höchstwert, Juli gerades Jahr |
| 14828 | float | _P15_MONTH[7] | W | EMAX, 15-Min.- Höchstwert, Aug. gerades Jahr |
| 14830 | float | _P15_MONTH[8] | W | EMAX, 15-Min.- Höchstwert, Sep. gerades Jahr |
| 14832 | float | _P15_MONTH[9] | W | EMAX, 15-Min.- Höchstwert, Okt. gerades Jahr |
| 14834 | float | _P15_MONTH[10] | W | EMAX, 15-Min.- Höchstwert, Nov. gerades Jahr |
| 14836 | float | _P15_MONTH[11] | W | EMAX, 15-Min.- Höchstwert, Dez. gerades Jahr |
| 14838 | float | _P15_MONTH[12] | W | EMAX, 15-Min.- Höchstwert, Jan. ungerades Jahr |
| 14840 | float | _P15_MONTH[13] | W | EMAX, 15-Min.- Höchstwert, Feb. ungerades Jahr |
| 14842 | float | _P15_MONTH[14] | W | EMAX, 15-Min.- Höchstwert, März ungerades Jahr |
| 14844 | float | _P15_MONTH[15] | W | EMAX, 15-Min.- Höchstwert, April ungerades Jahr |
| 14846 | float | _P15_MONTH[16] | W | EMAX, 15-Min.- Höchstwert, Mai ungerades Jahr |
| 14848 | float | _P15_MONTH[17] | W | EMAX, 15-Min.- Höchstwert, Juni ungerades Jahr |
| 14850 | float | _P15_MONTH[18] | W | EMAX, 15-Min.- Höchstwert, Juli ungerades Jahr |
| 14852 | float | _P15_MONTH[19] | W | EMAX, 15-Min.- Höchstwert, Aug. ungerades Jahr |
| 14854 | float | _P15_MONTH[20] | W | EMAX, 15-Min.- Höchstwert, Sep. ungerades Jahr |
| 14856 | float | _P15_MONTH[21] | W | EMAX, 15-Min.- Höchstwert, Okt. ungerades Jahr |
| 14858 | float | _P15_MONTH[22] | W | EMAX, 15-Min.- Höchstwert, Nov. ungerades Jahr |
| 14860 | float | _P15_MONTH[23] | W | EMAX, 15-Min.- Höchstwert, Dez. ungerades Jahr |
| 14862 | float | _P15_MONTH[24] | W | EMAX, zweithöchster 15-Min.- Wert Jan., gerades Jahr |
| 14864 | float | _P15_MONTH[25] | W | EMAX, zweithöchster 15-Min.- Wert Feb., gerades Jahr |
| 14866 | float | _P15_MONTH[26] | W | EMAX, zweithöchster 15-Min.- Wert März, gerades Jahr |
| 14868 | float | _P15_MONTH[27] | W | EMAX, zweithöchster 15-Min.- Wert April, gerades Jahr |
| 14870 | float | _P15_MONTH[28] | W | EMAX, zweithöchster 15-Min.- Wert Mai, gerades Jahr |
| 14872 | float | _P15_MONTH[29] | W | EMAX, zweithöchster 15-Min.- Wert Juni, gerades Jahr |
| 14874 | float | _P15_MONTH[30] | W | EMAX, zweithöchster 15-Min.- Wert Juli, gerades Jahr |
| 14876 | float | _P15_MONTH[31] | W | EMAX, zweithöchster 15-Min.- Wert Aug., gerades Jahr |
| 14878 | float | _P15_MONTH[32] | W | EMAX, zweithöchster 15-Min.- Wert Sep., gerades Jahr |
| 14880 | float | _P15_MONTH[33] | W | EMAX, zweithöchster 15-Min.- Wert Okt., gerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|----------------|---------|---|
| 14882 | float | _P15_MONTH[34] | W | EMAX, zweithöchster 15-Min.- Wert Nov., gerades Jahr |
| 14884 | float | _P15_MONTH[35] | W | EMAX, zweithöchster 15-Min.- Wert Dez., gerades Jahr |
| 14886 | float | _P15_MONTH[36] | W | EMAX, zweithöchster 15-Min.- Wert Jan., ungerades Jahr |
| 14888 | float | _P15_MONTH[37] | W | EMAX, zweithöchster 15-Min.- Wert Feb., ungerades Jahr |
| 14890 | float | _P15_MONTH[38] | W | EMAX, zweithöchster 15-Min.- Wert März, ungerades Jahr |
| 14892 | float | _P15_MONTH[39] | W | EMAX, zweithöchster 15-Min.- Wert April, ungerades Jahr |
| 14894 | float | _P15_MONTH[40] | W | EMAX, zweithöchster 15-Min.- Wert Mai, ungerades Jahr |
| 14896 | float | _P15_MONTH[41] | W | EMAX, zweithöchster 15-Min.- Wert Juni, ungerades Jahr |
| 14898 | float | _P15_MONTH[42] | W | EMAX, zweithöchster 15-Min.- Wert Juli, ungerades Jahr |
| 14900 | float | _P15_MONTH[43] | W | EMAX, zweithöchster 15-Min.- Wert Aug., ungerades Jahr |
| 14902 | float | _P15_MONTH[44] | W | EMAX, zweithöchster 15-Min.- Wert Sep., ungerades Jahr |
| 14904 | float | _P15_MONTH[45] | W | EMAX, zweithöchster 15-Min.- Wert Okt., ungerades Jahr |
| 14906 | float | _P15_MONTH[46] | W | EMAX, zweithöchster 15-Min.- Wert Nov., ungerades Jahr |
| 14908 | float | _P15_MONTH[47] | W | EMAX, zweithöchster 15-Min.- Wert Dez., ungerades Jahr |
| 14910 | float | _P15_MONTH[48] | W | EMAX, dritthöchster 15-Min.- Wert Jan., gerades Jahr |
| 14912 | float | _P15_MONTH[49] | W | EMAX, dritthöchster 15-Min.- Wert Feb., gerades Jahr |
| 14914 | float | _P15_MONTH[50] | W | EMAX, dritthöchster 15-Min.- Wert März, gerades Jahr |
| 14916 | float | _P15_MONTH[51] | W | EMAX, dritthöchster 15-Min.- Wert April, gerades Jahr |
| 14918 | float | _P15_MONTH[52] | W | EMAX, dritthöchster 15-Min.- Wert Mai, gerades Jahr |
| 14920 | float | _P15_MONTH[53] | W | EMAX, dritthöchster 15-Min.- Wert Juni, gerades Jahr |
| 14922 | float | _P15_MONTH[54] | W | EMAX, dritthöchster 15-Min.- Wert Juli, gerades Jahr |
| 14924 | float | _P15_MONTH[55] | W | EMAX, dritthöchster 15-Min.- Wert Aug., gerades Jahr |
| 14926 | float | _P15_MONTH[56] | W | EMAX, dritthöchster 15-Min.- Wert Sep., gerades Jahr |
| 14928 | float | _P15_MONTH[57] | W | EMAX, dritthöchster 15-Min.- Wert Okt., gerades Jahr |
| 14930 | float | _P15_MONTH[58] | W | EMAX, dritthöchster 15-Min.- Wert Nov., gerades Jahr |
| 14932 | float | _P15_MONTH[59] | W | EMAX, dritthöchster 15-Min.- Wert Dez., gerades Jahr |
| 14934 | float | _P15_MONTH[60] | W | EMAX, dritthöchster 15-Min.- Wert Jan., ungerades Jahr |
| 14936 | float | _P15_MONTH[61] | W | EMAX, dritthöchster 15-Min.- Wert Feb., ungerades Jahr |
| 14938 | float | _P15_MONTH[62] | W | EMAX, dritthöchster 15-Min.- Wert März, ungerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|---|
| 14940 | float | _P15_MONTH[63] | W | EMAX, dritthöchster 15-Min.- Wert April, ungerades Jahr |
| 14942 | float | _P15_MONTH[64] | W | EMAX, dritthöchster 15-Min.- Wert Mai, ungerades Jahr |
| 14944 | float | _P15_MONTH[65] | W | EMAX, dritthöchster 15-Min.- Wert Juni, ungerades Jahr |
| 14946 | float | _P15_MONTH[66] | W | EMAX, dritthöchster 15-Min.- Wert Juli, ungerades Jahr |
| 14948 | float | _P15_MONTH[67] | W | EMAX, dritthöchster 15-Min.- Wert Aug., ungerades Jahr |
| 14950 | float | _P15_MONTH[68] | W | EMAX, dritthöchster 15-Min.- Wert Sep., ungerades Jahr |
| 14952 | float | _P15_MONTH[69] | W | EMAX, dritthöchster 15-Min.- Wert Okt., ungerades Jahr |
| 14954 | float | _P15_MONTH[70] | W | EMAX, dritthöchster 15-Min.- Wert Nov., ungerades Jahr |
| 14956 | float | _P15_MONTH[71] | W | EMAX, dritthöchster 15-Min.- Wert Dez., ungerades Jahr |
| 14958 | uint | _P15_T_MONTH[0] | s | Zeit, 15-Min.- Höchstwert Jan., gerades Jahr |
| 14960 | uint | _P15_T_MONTH[1] | s | Zeit, 15-Min.- Höchstwert Feb., gerades Jahr |
| 14962 | uint | _P15_T_MONTH[2] | s | Zeit, 15-Min.- Höchstwert März, gerades Jahr |
| 14964 | uint | _P15_T_MONTH[3] | s | Zeit, 15-Min.- Höchstwert April, gerades Jahr |
| 14966 | uint | _P15_T_MONTH[4] | s | Zeit, 15-Min.- Höchstwert Mai., gerades Jahr |
| 14968 | uint | _P15_T_MONTH[5] | s | Zeit, 15-Min.- Höchstwert Juni, gerades Jahr |
| 14970 | uint | _P15_T_MONTH[6] | s | Zeit, 15-Min.- Höchstwert Juli, gerades Jahr |
| 14972 | uint | _P15_T_MONTH[7] | s | Zeit, 15-Min.- Höchstwert Aug., gerades Jahr |
| 14974 | uint | _P15_T_MONTH[8] | s | Zeit, 15-Min.- Höchstwert Sep., gerades Jahr |
| 14976 | uint | _P15_T_MONTH[9] | s | Zeit, 15-Min.- Höchstwert Okt., gerades Jahr |
| 14978 | uint | _P15_T_MONTH[10] | s | Zeit, 15-Min.- Höchstwert Nov., gerades Jahr |
| 14980 | uint | _P15_T_MONTH[11] | s | Zeit, 15-Min.- Höchstwert Dez., gerades Jahr |
| 14982 | uint | _P15_T_MONTH[12] | s | Zeit, 15-Min.- Höchstwert Jan., ungerades Jahr |
| 14984 | uint | _P15_T_MONTH[13] | s | Zeit, 15-Min.- Höchstwert Feb., ungerades Jahr |
| 14986 | uint | _P15_T_MONTH[14] | s | Zeit, 15-Min.- Höchstwert März, ungerades Jahr |
| 14988 | uint | _P15_T_MONTH[15] | s | Zeit, 15-Min.- Höchstwert April, ungerades Jahr |
| 14990 | uint | _P15_T_MONTH[16] | s | Zeit, 15-Min.- Höchstwert Mai, ungerades Jahr |
| 14992 | uint | _P15_T_MONTH[17] | s | Zeit, 15-Min.- Höchstwert Juni, ungerades Jahr |
| 14994 | uint | _P15_T_MONTH[18] | s | Zeit, 15-Min.- Höchstwert Juli, ungerades Jahr |
| 14996 | uint | _P15_T_MONTH[19] | s | Zeit, 15-Min.- Höchstwert Aug., ungerades Jahr |
| 14998 | uint | _P15_T_MONTH[20] | s | Zeit, 15-Min.- Höchstwert Sep., ungerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|------------------|---------|---|
| 15000 | uint | _P15_T_MONTH[21] | s | Zeit, 15-Min.- Höchstwert Okt., ungerades Jahr |
| 15002 | uint | _P15_T_MONTH[22] | s | Zeit, 15-Min.- Höchstwert Nov., ungerades Jahr |
| 15004 | uint | _P15_T_MONTH[23] | s | Zeit, 15-Min.- Höchstwert Dez., ungerades Jahr |
| 15006 | uint | _P15_T_MONTH[24] | s | Zeit, zweithöchster 15-Min.- Wert, Jan., gerades Jahr |
| 15008 | uint | _P15_T_MONTH[25] | s | Zeit, zweithöchster 15-Min.- Wert, Feb., gerades Jahr |
| 15010 | uint | _P15_T_MONTH[26] | s | Zeit, zweithöchster 15-Min.- Wert, März, gerades Jahr |
| 15012 | uint | _P15_T_MONTH[27] | s | Zeit, zweithöchster 15-Min.- Wert, April, gerades Jahr |
| 15014 | uint | _P15_T_MONTH[28] | s | Zeit, zweithöchster 15-Min.- Wert, Mai, gerades Jahr |
| 15016 | uint | _P15_T_MONTH[29] | s | Zeit, zweithöchster 15-Min.- Wert, Juni, gerades Jahr |
| 15018 | uint | _P15_T_MONTH[30] | s | Zeit, zweithöchster 15-Min.- Wert, Juli, gerades Jahr |
| 15020 | uint | _P15_T_MONTH[31] | s | Zeit, zweithöchster 15-Min.- Wert, Aug., gerades Jahr |
| 15022 | uint | _P15_T_MONTH[32] | s | Zeit, zweithöchster 15-Min.- Wert, Sep., gerades Jahr |
| 15024 | uint | _P15_T_MONTH[33] | s | Zeit, zweithöchster 15-Min.- Wert, Okt., gerades Jahr |
| 15026 | uint | _P15_T_MONTH[34] | s | Zeit, zweithöchster 15-Min.- Wert, Nov., gerades Jahr |
| 15028 | uint | _P15_T_MONTH[35] | s | Zeit, zweithöchster 15-Min.- Wert, Dez., gerades Jahr |
| 15030 | uint | _P15_T_MONTH[36] | s | Zeit, zweithöchster 15-Min.- Wert, Jan., ungerades Jahr |
| 15032 | uint | _P15_T_MONTH[37] | s | Zeit, zweithöchster 15-Min.- Wert, Feb, ungerades Jahr |
| 15034 | uint | _P15_T_MONTH[38] | s | Zeit, zweithöchster 15-Min.- Wert, März, ungerades Jahr |
| 15036 | uint | _P15_T_MONTH[39] | s | Zeit, zweithöchster 15-Min.- Wert, April, ungerades Jahr |
| 15038 | uint | _P15_T_MONTH[40] | s | Zeit, zweithöchster 15-Min.- Wert, Mai, ungerades Jahr |
| 15040 | uint | _P15_T_MONTH[41] | s | Zeit, zweithöchster 15-Min.- Wert, Juni, ungerades Jahr |
| 15042 | uint | _P15_T_MONTH[42] | s | Zeit, zweithöchster 15-Min.- Wert, Juli, ungerades Jahr |
| 15044 | uint | _P15_T_MONTH[43] | s | Zeit, zweithöchster 15-Min.- Wert, Aug., ungerades Jahr |
| 15046 | uint | _P15_T_MONTH[44] | s | Zeit, zweithöchster 15-Min.- Wert, Sep., ungerades Jahr |
| 15048 | uint | _P15_T_MONTH[45] | s | Zeit, zweithöchster 15-Min.- Wert, Okt., ungerades Jahr |
| 15050 | uint | _P15_T_MONTH[46] | s | Zeit, zweithöchster 15-Min.- Wert, Nov., ungerades Jahr |
| 15052 | uint | _P15_T_MONTH[47] | s | Zeit, zweithöchster 15-Min.- Wert, Dez., ungerades Jahr |
| 15054 | uint | _P15_T_MONTH[48] | s | Zeit, dritthöchster 15-Min.- Wert, Jan., gerades Jahr |
| 15056 | uint | _P15_T_MONTH[49] | s | Zeit, dritthöchster 15-Min.- Wert, Feb., gerades Jahr |
| 15058 | uint | _P15_T_MONTH[50] | s | Zeit, dritthöchster 15-Min.- Wert, März, gerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------|---------|--|
| 15060 | uint | _P15_T_MONTH[51] | s | Zeit, dritthöchster 15-Min.- Wert, April, gerades Jahr |
| 15062 | uint | _P15_T_MONTH[52] | s | Zeit, dritthöchster 15-Min.- Wert, Mai, gerades Jahr |
| 15064 | uint | _P15_T_MONTH[53] | s | Zeit, dritthöchster 15-Min.- Wert, Juni, gerades Jahr |
| 15066 | uint | _P15_T_MONTH[54] | s | Zeit, dritthöchster 15-Min.- Wert, Juli, gerades Jahr |
| 15068 | uint | _P15_T_MONTH[55] | s | Zeit, dritthöchster 15-Min.- Wert, Aug., gerades Jahr |
| 15070 | uint | _P15_T_MONTH[56] | s | Zeit, dritthöchster 15-Min.- Wert, Sep., gerades Jahr |
| 15072 | uint | _P15_T_MONTH[57] | s | Zeit, dritthöchster 15-Min.- Wert, Okt., gerades Jahr |
| 15074 | uint | _P15_T_MONTH[58] | s | Zeit, dritthöchster 15-Min.- Wert, Nov., gerades Jahr |
| 15076 | uint | _P15_T_MONTH[59] | s | Zeit, dritthöchster 15-Min.- Wert, Dez., gerades Jahr |
| 15078 | uint | _P15_T_MONTH[60] | s | Zeit, dritthöchster 15-Min.- Wert, Jan., ungerades Jahr |
| 15080 | uint | _P15_T_MONTH[61] | s | Zeit, dritthöchster 15-Min.- Wert, Feb., ungerades Jahr |
| 15082 | uint | _P15_T_MONTH[62] | s | Zeit, dritthöchster 15-Min.- Wert, März, ungerades Jahr |
| 15084 | uint | _P15_T_MONTH[63] | s | Zeit, dritthöchster 15-Min.- Wert, April, ungerades Jahr |
| 15086 | uint | _P15_T_MONTH[64] | s | Zeit, dritthöchster 15-Min.- Wert, Mai, ungerades Jahr |
| 15088 | uint | _P15_T_MONTH[65] | s | Zeit, dritthöchster 15-Min.- Wert, Juni, ungerades Jahr |
| 15090 | uint | _P15_T_MONTH[66] | s | Zeit, dritthöchster 15-Min.- Wert, Juli, ungerades Jahr |
| 15092 | uint | _P15_T_MONTH[67] | s | Zeit, dritthöchster 15-Min.- Wert, Aug., ungerades Jahr |
| 15094 | uint | _P15_T_MONTH[68] | s | Zeit, dritthöchster 15-Min.- Wert, Sep., ungerades Jahr |
| 15096 | uint | _P15_T_MONTH[69] | s | Zeit, dritthöchster 15-Min.- Wert, Okt., ungerades Jahr |
| 15098 | uint | _P15_T_MONTH[70] | s | Zeit, dritthöchster 15-Min.- Wert, Nov., ungerades Jahr |
| 15100 | uint | _P15_T_MONTH[71] | s | Zeit, dritthöchster 15-Min.- Wert, Dez., ungerades Jahr |
| 15102 | short | _MONTHLY_YEAR[0] | | Jahr d. Monats, Jan., gerades Jahr |
| 15103 | short | _MONTHLY_YEAR[1] | | Jahr d. Monats, Feb., gerades Jahr |
| 15104 | short | _MONTHLY_YEAR[2] | | Jahr d. Monats, März, gerades Jahr |
| 15105 | short | _MONTHLY_YEAR[3] | | Jahr d. Monats, April, gerades Jahr |
| 15106 | short | _MONTHLY_YEAR[4] | | Jahr d. Monats, Mai, gerades Jahr |
| 15107 | short | _MONTHLY_YEAR[5] | | Jahr d. Monats, Juni, gerades Jahr |
| 15108 | short | _MONTHLY_YEAR[6] | | Jahr d. Monats, Juli, gerades Jahr |
| 15109 | short | _MONTHLY_YEAR[7] | | Jahr d. Monats, Aug., gerades Jahr |
| 15110 | short | _MONTHLY_YEAR[8] | | Jahr d. Monats, Sep., gerades Jahr |
| 15111 | short | _MONTHLY_YEAR[9] | | Jahr d. Monats, Okt, gerades Jahr |
| 15112 | short | _MONTHLY_YEAR[10] | | Jahr d. Monats, Nov, gerades Jahr |
| 15113 | short | _MONTHLY_YEAR[11] | | Jahr d. Monats, Dez., gerades Jahr |
| 15114 | short | _MONTHLY_YEAR[12] | | Jahr d. Monats, Jan., ungerades Jahr |
| 15115 | short | _MONTHLY_YEAR[13] | | Jahr d. Monats, Feb., ungerades Jahr |
| 15116 | short | _MONTHLY_YEAR[14] | | Jahr d. Monats, März, ungerades Jahr |
| 15117 | short | _MONTHLY_YEAR[15] | | Jahr d. Monats, April, ungerades Jahr |
| 15118 | short | _MONTHLY_YEAR[16] | | Jahr d. Monats, Mai, ungerades Jahr |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------------------|---------|--|
| 15119 | short | _MONTHLY_YEAR[17] | | Jahr d. Monats, Juni, ungerades Jahr |
| 15120 | short | _MONTHLY_YEAR[18] | | Jahr d. Monats, Juli, ungerades Jahr |
| 15121 | short | _MONTHLY_YEAR[19] | | Jahr d. Monats, Aug., ungerades Jahr |
| 15122 | short | _MONTHLY_YEAR[20] | | Jahr d. Monats, Sep., ungerades Jahr |
| 15123 | short | _MONTHLY_YEAR[21] | | Jahr d. Monats, Okt., ungerades Jahr |
| 15124 | short | _MONTHLY_YEAR[22] | | Jahr d. Monats, Nov, ungerades Jahr |
| 15125 | short | _MONTHLY_YEAR[23] | | Jahr d. Monats, Dez., ungerades Jahr |
| 15126 | int | _SET_BACNAME_INSTACE | | |
| 15128 | short | _PULS_WIDTH | ms | Impulsbreite (1=10ms, 2=20ms...32000) |
| 15129 | int | _LCD_LED_MAX | | Hintergrundbeleuchtung, max. Helligkeit |
| 15131 | int | _LCD_LED_MIN | | Hintergrundbeleuchtung, min. Helligkeit |
| 15133 | int | _LCD_LED_ONTIME | | Umschaltzeit max. auf min. Helligkeit |
| 15135 | uint | _MB_STATUS | | Überwachung Messbereich |
| 15137 | int | _SET_SYSTIME | sec | Zeit (UTC) |
| 15155 | ushort | _SMTP_PORT | n | SMTP-Port |
| 15156 | float | _IND_CAP_SUM3 | | Vorzeichen Q1+Q2+Q3 |
| 15158 | float | _IND_CAP_SUM | | Vorzeichen, Q1+Q2+Q3+Q4 |
| 15237 | float | _PFLN[0] | | Power Faktor L1 |
| 15239 | float | _PFLN[1] | | Power Faktor L2 |
| 15241 | float | _PFLN[2] | | Power Faktor L3 |
| 15243 | float | _PFLN[3] | | Power Faktor L4 |
| 15245 | uint | _RECORD_TIME | s | Zeit einer Aufzeichnung |
| 15247 | int | _CONFIG_P15_VAL | | EMax-Berechnung aus 0=Wirkleistung, 1=Scheinleistung 2=Jasic-Modul |
| 15249 | int | _CONFIG_P15_TIME | | EMax-Zeit |
| 15251 | int | _PHASE_MODE | | Nur für den internen Gebrauch |
| 15253 | uint | _BACNET_BBMD_IP | | BACnet Fremdgeräteregistrierung BBMD IP |
| 15255 | ushort | _BACNET_BBMD_PORT | | BACnet Fremdgeräteregistrierung BBMD Port |
| 15256 | ushort | _BACNET_VNET | | BACnet Netzwerknummer (0= Reset) |
| 15257 | ushort | _BACNET_NAMEPREFIX | | Strich vor Objektnamen deaktivieren |
| 15258 | string | _DIGIN_NAME0 | 32 | Name, Digitaleingang 1 |
| 15274 | string | _DIGIN_UNIT0 | 32 | Einheit, Digitaleingang 1 |
| 15290 | string | _DIGIN_DESCRIPTION0 | 128 | Beschreibung, Digitaleingang 1 |
| 15354 | string | _DIGIN_NAME1 | 32 | Name, Digitaleingang 2 |
| 15370 | string | _DIGIN_UNIT1 | 32 | Einheit, Digitaleingang 2 |
| 15386 | string | _DIGIN_DESCRIPTION1 | 128 | Beschreibung, Digitaleingang 2 |
| 15571 | byte | _PTP_VERSION | | Nur für den internen Gebrauch |
| 15572 | byte | _PTP_DOMAIN | | Nur für den internen Gebrauch |
| 15573 | byte | _PTP_CLOCK_CLASS | | Nur für den internen Gebrauch |
| 15574 | byte | _PTP_CLOCK_ACCURACY | | Nur für den internen Gebrauch |
| 15575 | byte | _PTP_TIME_SOURCE | | Nur für den internen Gebrauch |
| 15576 | byte | _PTP_TWO_STEP | | Nur für den internen Gebrauch |
| 15577 | byte | _PTP_DELAY_MECHANISM | | Nur für den internen Gebrauch |
| 15578 | byte | _PTP_PROFILE_ID[0] | | Nur für den internen Gebrauch |
| 15579 | byte | _PTP_PROFILE_ID[1] | | Nur für den internen Gebrauch |
| 15580 | byte | _PTP_PROFILE_ID[2] | | Nur für den internen Gebrauch |
| 15581 | byte | _PTP_PROFILE_ID[3] | | Nur für den internen Gebrauch |
| 15582 | byte | _PTP_PROFILE_ID[4] | | Nur für den internen Gebrauch |
| 15583 | byte | _PTP_PROFILE_ID[5] | | Nur für den internen Gebrauch |
| 15584 | byte | _PTP_ANNOUNCE_RECEIPT_TIMEOUT | | Nur für den internen Gebrauch |
| 15585 | int | _PTP_STATE | | Nur für den internen Gebrauch |
| 15587 | short | _PTP_MANAGEMENT_INTERFACE | | Nur für den internen Gebrauch |
| 15588 | byte | _PTP_PRIORITY1 | | Nur für den internen Gebrauch |
| 15589 | byte | _PTP_PRIORITY2 | | Nur für den internen Gebrauch |

| Adresse | Format | Bezeichnung | Einheit | Bemerkung |
|---------|--------|-------------------------|---------|--|
| 19704 | float | _PHASE_ULN[0] | ° | Spannung Phase L-N |
| 19706 | float | _PHASE_ULN[1] | ° | Spannung Phase L-N |
| 19708 | float | _PHASE_ULN[2] | ° | Spannung Phase L-N |
| 19710 | uint | _RUNNING_EVENTS_COUNTER | | Counter for started events |
| 19712 | int | _RUNNING_EVENTS_FLAGS | | Flags for running events |
| 19717 | float | Device Info | | free input field for storing numerical information |