

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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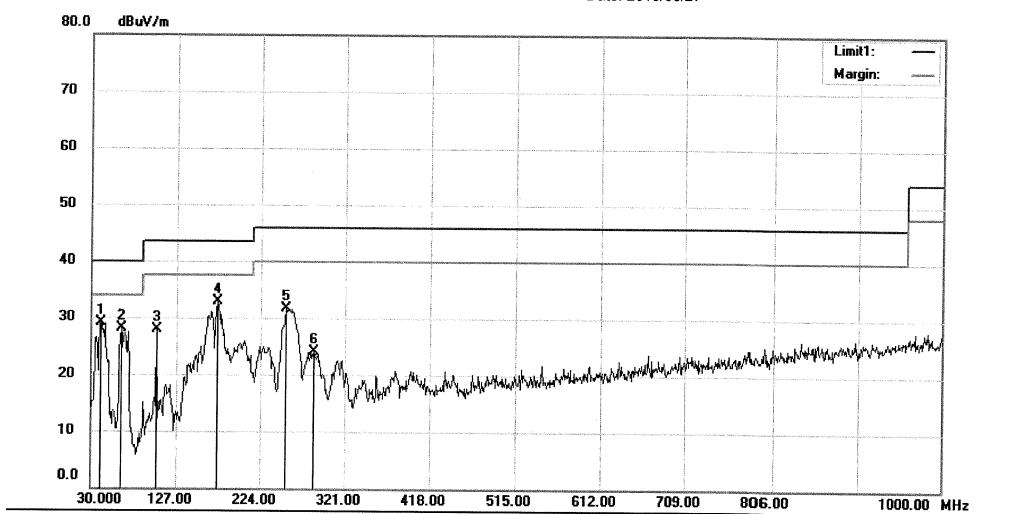
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:632

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		40.6700	44.36	-15.34	29.02	40.00	-10.98	QP			
2		63.9500	44.32	-16.30	28.02	40.00	-11.98	QP			
3		103.7200	43.25	-15.30	27.95	43.50	-15.55	QP			
4	*	174.5300	50.15	-17.20	32.95	43.50	-10.55	QP			
5		253.1000	44.99	-13.33	31.66	46.00	-14.34	QP			
6		285.1100	36.26	-12.23	24.03	46.00	-21.97	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:632

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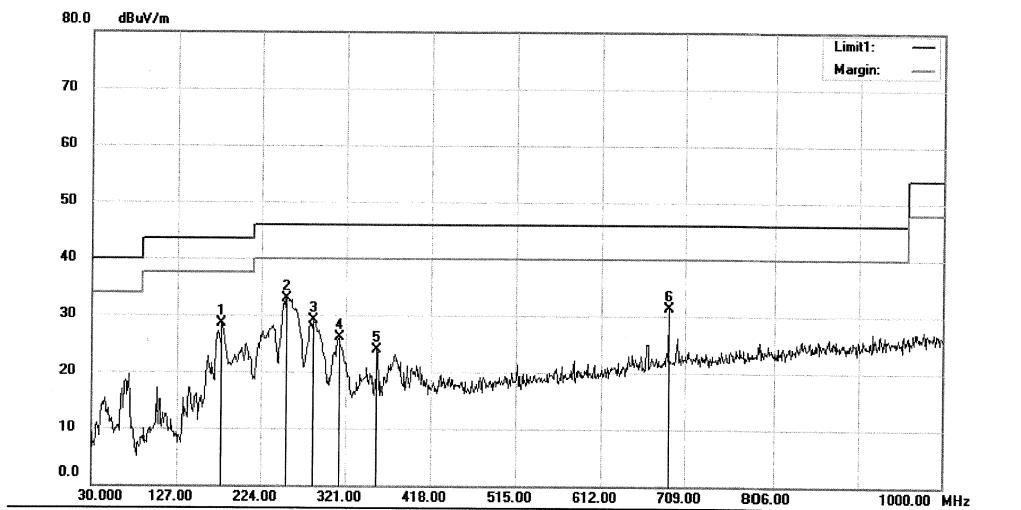
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:629

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		178.4100	45.71	-17.17	28.54	43.50	-14.96	QP		
2	*	253.1000	46.19	-13.33	32.86	46.00	-13.14	QP		
3		284.1400	41.34	-12.28	29.06	46.00	-16.94	QP		
4		313.2400	37.54	-11.43	26.11	46.00	-19.89	QP		
5		356.8900	34.45	-10.57	23.88	46.00	-22.12	QP		
6		689.6000	35.64	-4.40	31.24	46.00	-14.76	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:629

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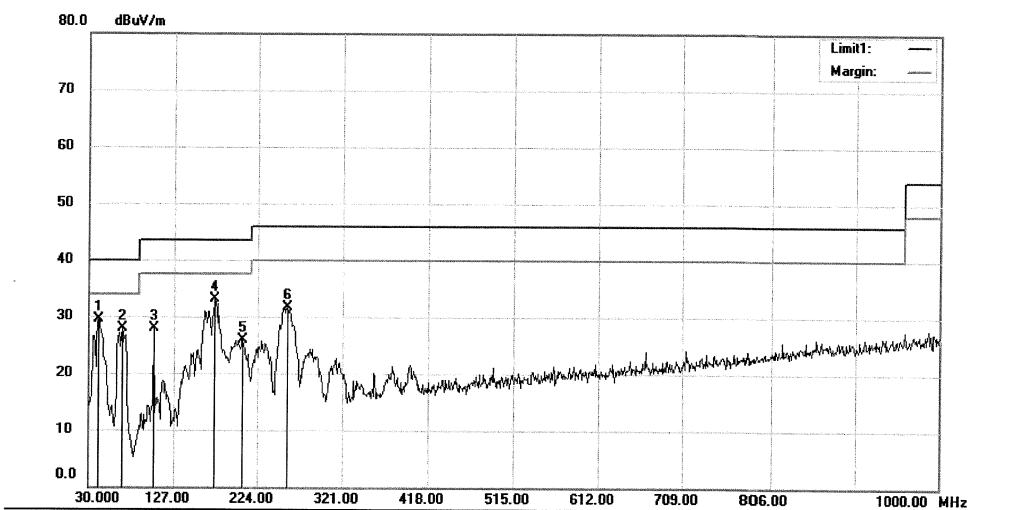
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:630

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2480

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm		Table Degree	Comment
								Detector	degree		
1		40.6700	44.89	-15.34	29.55	40.00	-10.45	QP			
2		67.8300	45.12	-17.29	27.83	40.00	-12.17	QP			
3		103.7200	43.16	-15.30	27.86	43.50	-15.64	QP			
4	*	174.5300	50.28	-17.20	33.08	43.50	-10.42	QP			
5		206.5400	41.16	-15.20	25.96	43.50	-17.54	QP			
6		257.9500	44.82	-13.09	31.73	46.00	-14.27	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:630

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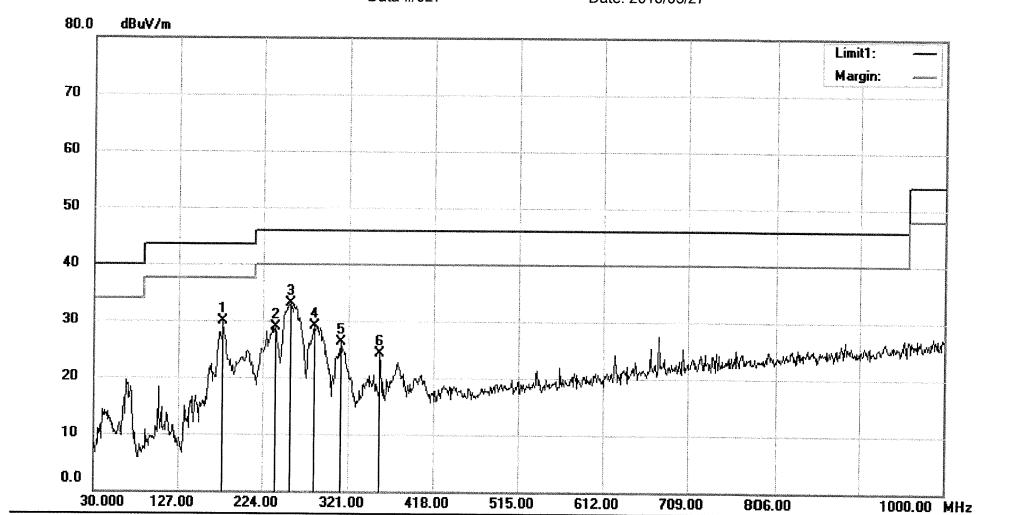
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:627

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		178.4100	47.14	-17.17	29.97	43.50	-13.53	QP		
2		238.5500	42.84	-13.98	28.86	46.00	-17.14	QP		
3 *		255.0400	46.37	-13.23	33.14	46.00	-12.86	QP		
4		283.1700	41.46	-12.32	29.14	46.00	-16.86	QP		
5		312.2700	37.73	-11.45	26.28	46.00	-19.72	QP		
6		356.8900	34.79	-10.57	24.22	46.00	-21.78	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:627

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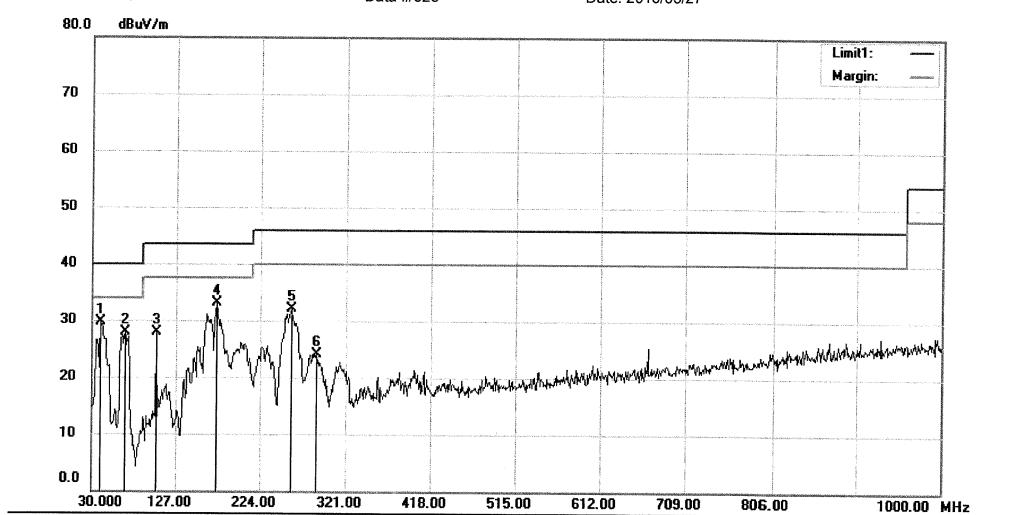
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:628

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	39.7000	45.34	-15.59	29.75	40.00	-10.25	QP		
2		67.8300	45.18	-17.29	27.89	40.00	-12.11	QP		
3		103.7200	43.29	-15.30	27.99	43.50	-15.51	QP		
4		174.5300	50.32	-17.20	33.12	43.50	-10.38	QP		
5		258.9200	45.12	-13.04	32.08	46.00	-13.92	QP		
6		288.0200	36.22	-12.11	24.11	46.00	-21.89	QP		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:628

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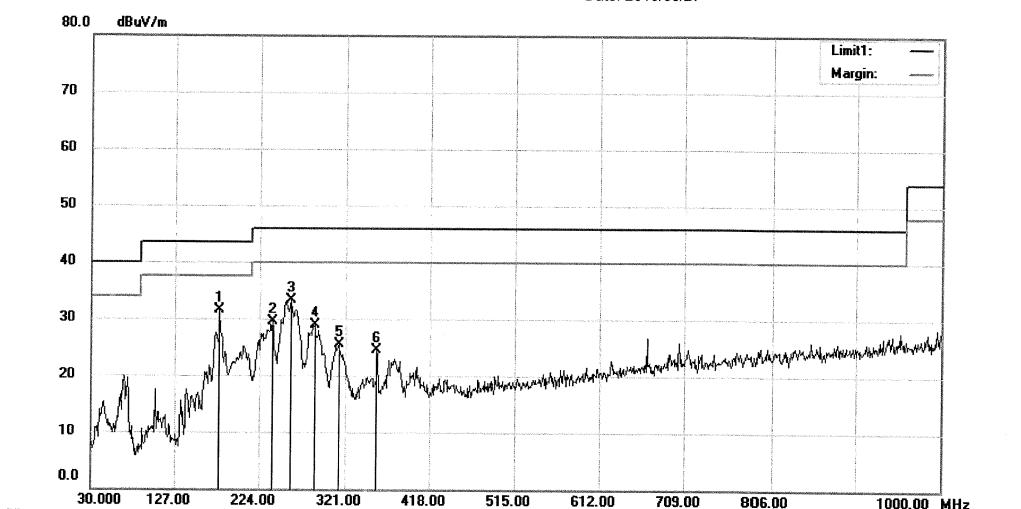
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:#625

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	178.4100	48.76	-17.17	31.59	43.50	-11.91	QP			
2		238.5500	43.58	-13.98	29.60	46.00	-16.40	QP			
3		258.9200	46.26	-13.04	33.22	46.00	-12.78	QP			
4		286.0800	41.15	-12.19	28.96	46.00	-17.04	QP			
5		313.2400	36.85	-11.43	25.42	46.00	-20.58	QP			
6		356.8900	35.13	-10.57	24.56	46.00	-21.44	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:#625

Page: 1

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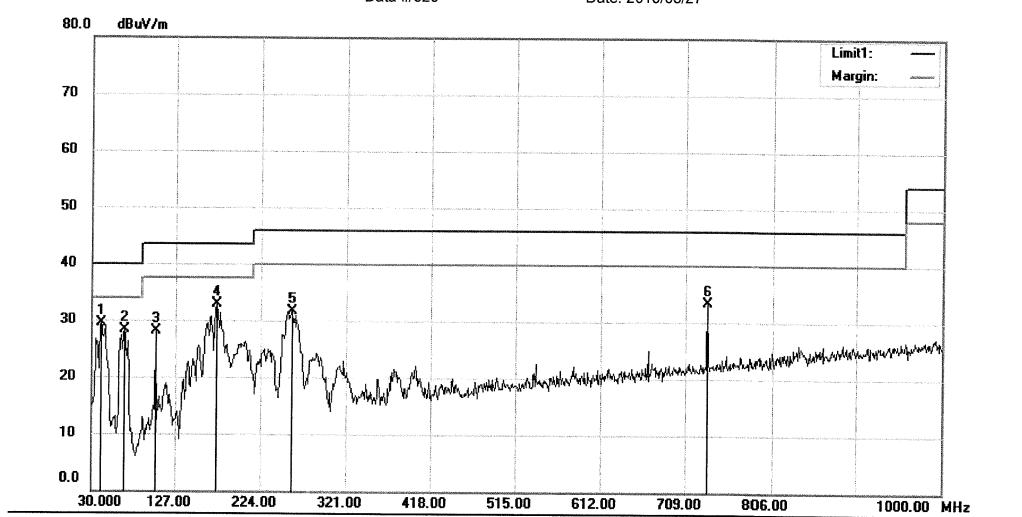
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**Radiated Emission Measurement**

File :TUV

Data :#626

Date: 2016/05/27



Site 3m Chamber #3

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	40.6700	44.94	-15.34	29.60	40.00	-10.40	QP			
2		67.8300	45.59	-17.29	28.30	40.00	-11.70	QP			
3		103.7200	43.37	-15.30	28.07	43.50	-15.43	QP			
4		173.5600	50.06	-17.20	32.86	43.50	-10.64	QP			
5		258.9200	44.83	-13.04	31.79	46.00	-14.21	QP			
6		734.2200	36.98	-3.76	33.22	46.00	-12.78	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#626

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*Page 58 of 148*

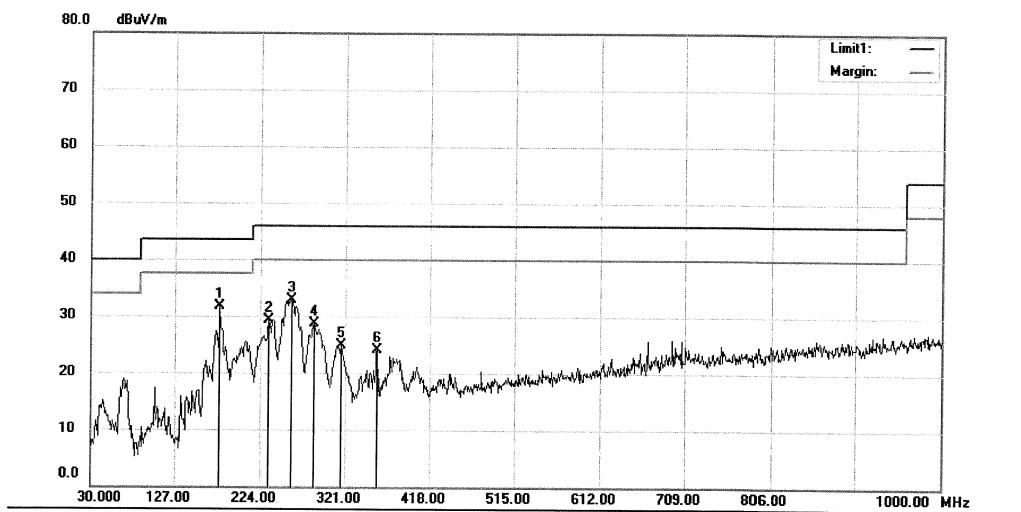
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:623

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	178.4100	48.87	-17.17	31.70	43.50	-11.80	QP			
2		233.7000	43.47	-14.12	29.35	46.00	-16.65	QP			
3		258.9200	45.92	-13.04	32.88	46.00	-13.12	QP			
4		285.1100	40.85	-12.23	28.62	46.00	-17.38	QP			
5		316.1500	36.25	-11.39	24.86	46.00	-21.14	QP			
6		357.8600	34.73	-10.59	24.14	46.00	-21.86	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:623

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*Page 59 of 148*

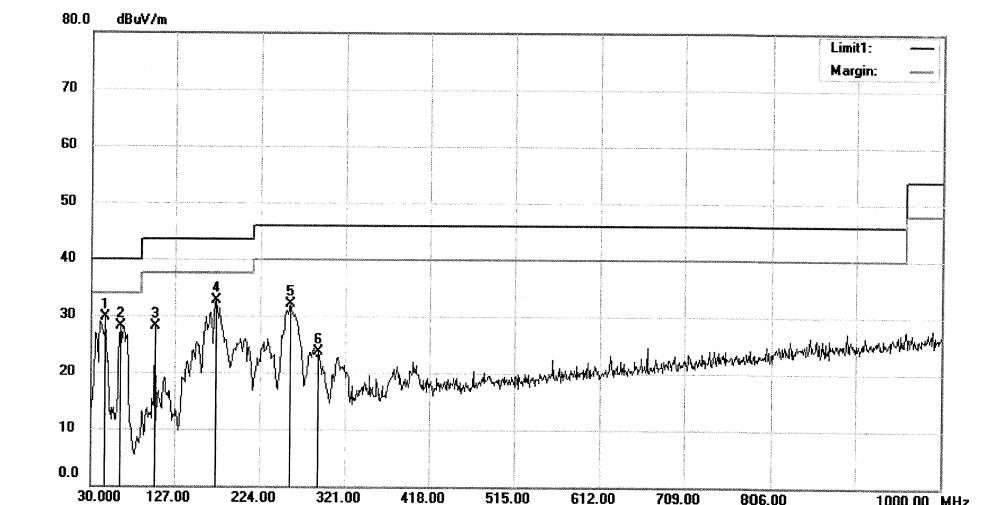
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:624

Date: 2016/05/27



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table		
			Level	Factor	ment						
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	46.4900	43.68	-14.00	29.68	40.00	-10.32	QP			
2		63.9500	44.49	-16.30	28.19	40.00	-11.81	QP			
3		103.7200	43.48	-15.30	28.18	43.50	-15.32	QP			
4		173.5600	49.98	-17.20	32.78	43.50	-10.72	QP			
5		257.9500	45.12	-13.09	32.03	46.00	-13.97	QP			
6		290.9300	35.69	-11.99	23.70	46.00	-22.30	QP			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:624

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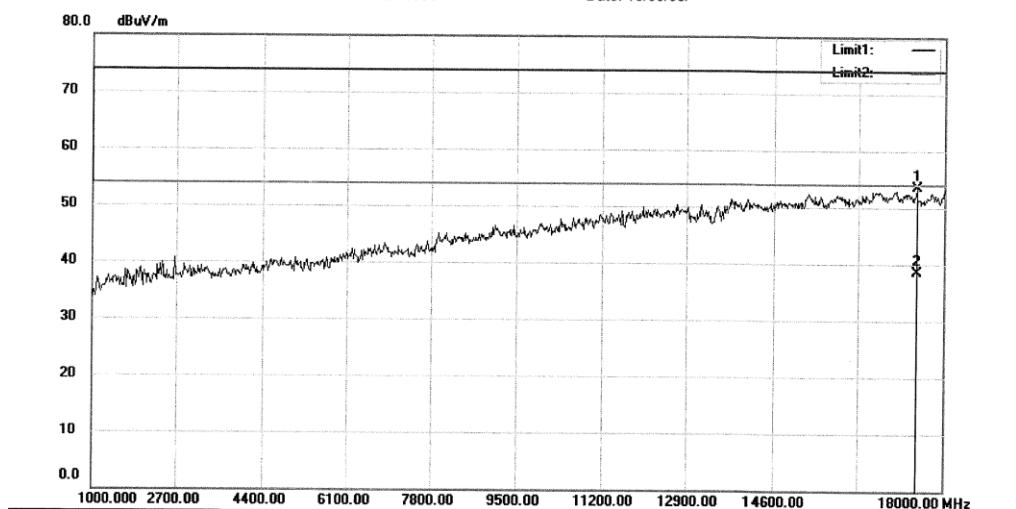
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#683

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		17456.00	57.29	-3.70	53.59	74.00	-20.41	peak			
2	*	17456.00	42.30	-3.70	38.60	54.00	-15.40	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#683

Page: 1

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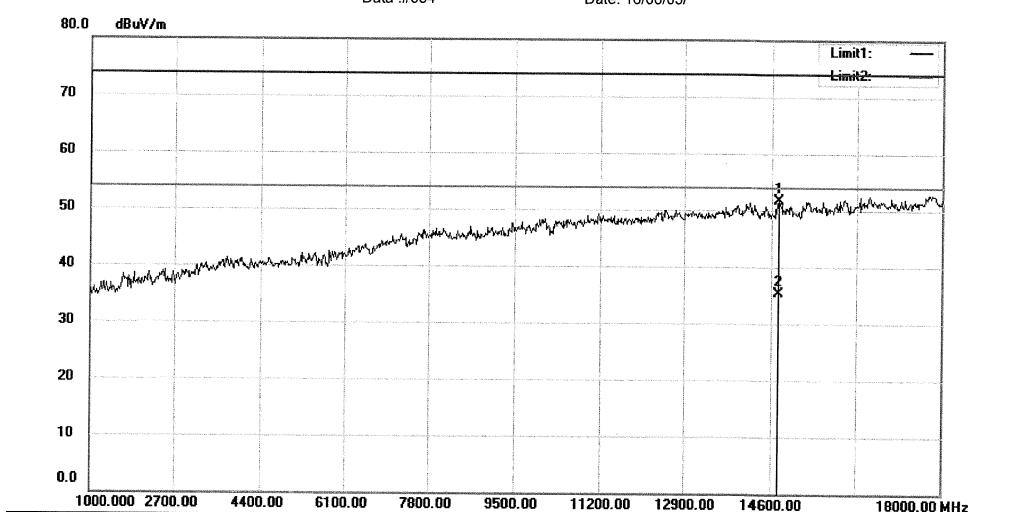
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**Radiated Emission Measurement**

File :TUV

Data #:#684

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14736.00	60.80	-9.13	51.67	74.00	-22.33	peak		
2 *		14736.00	44.53	-9.13	35.40	54.00	-18.60	AVG		

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#684

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**Prüfbericht - Nr.:** **50046347 001**  
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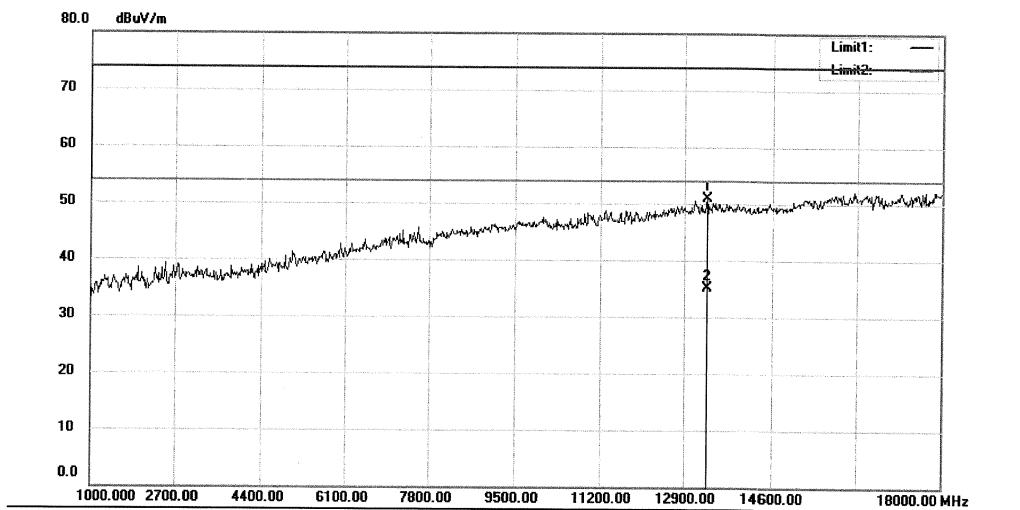
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:685

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13359.00	61.90	-10.96	50.94	74.00	-23.06	peak			
2	*	13359.00	46.16	-10.96	35.20	54.00	-18.80	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:685

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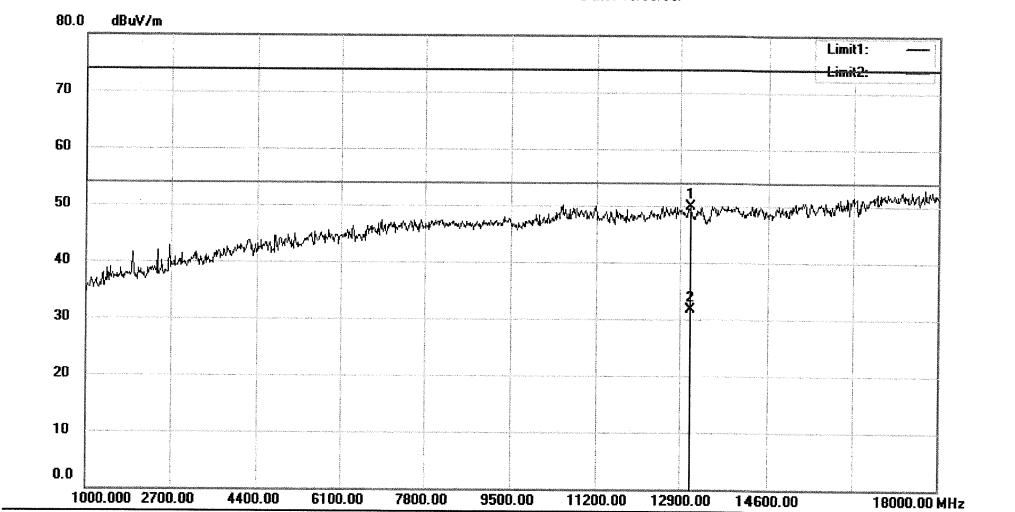
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**Radiated Emission Measurement**

File :TUV

Data #:686

Date: 16/06/03/



Site 3m Chamber #3

Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13104.00	62.20	-12.21	49.99	74.00	-24.01	peak			
2	*	13104.00	43.91	-12.21	31.70	54.00	-22.30	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data .#686

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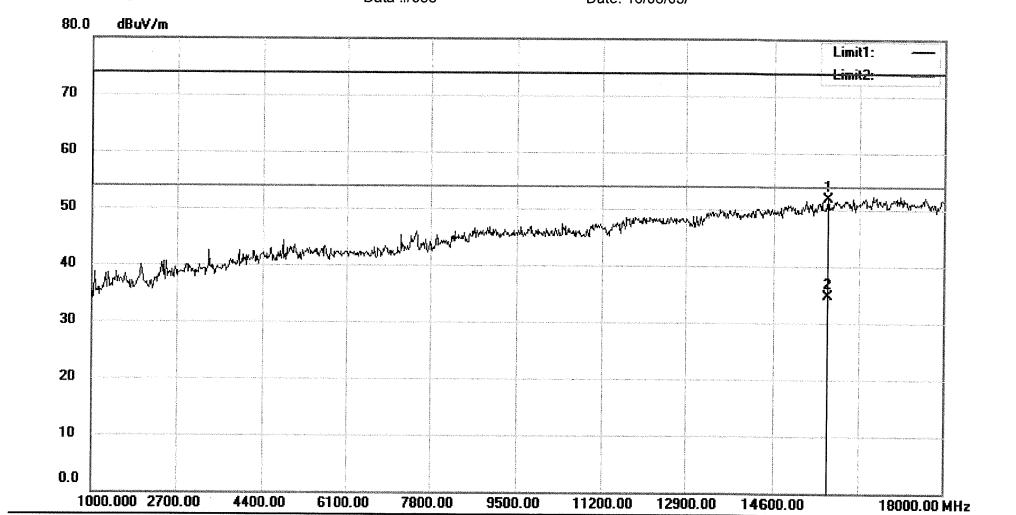
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**Radiated Emission Measurement**

File :TUV

Data #:688

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15671.00	63.70	-11.71	51.99	74.00	-22.01	peak			
2	*	15671.00	46.41	-11.71	34.70	54.00	-19.30	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data #:688

Page: 1

**Prüfbericht - Nr.:** **50046347 001**  
*Test Report No.*
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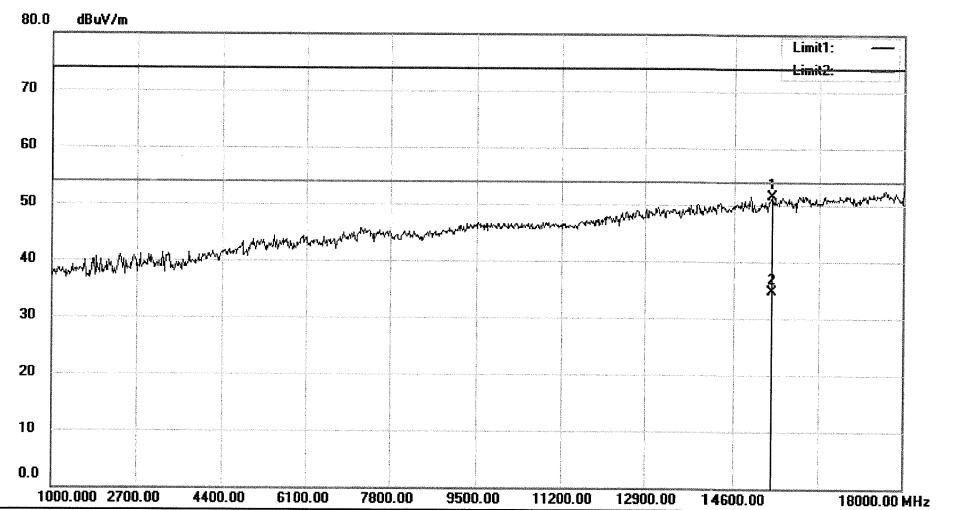
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**Radiated Emission Measurement**

File :TUV

Data #:687

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15365.00	62.22	-10.74	51.48	74.00	-22.52	peak			
2 *		15365.00	45.54	-10.74	34.80	54.00	-19.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#687

Page: 1

**Prüfbericht - Nr.:** **50046347 001**  
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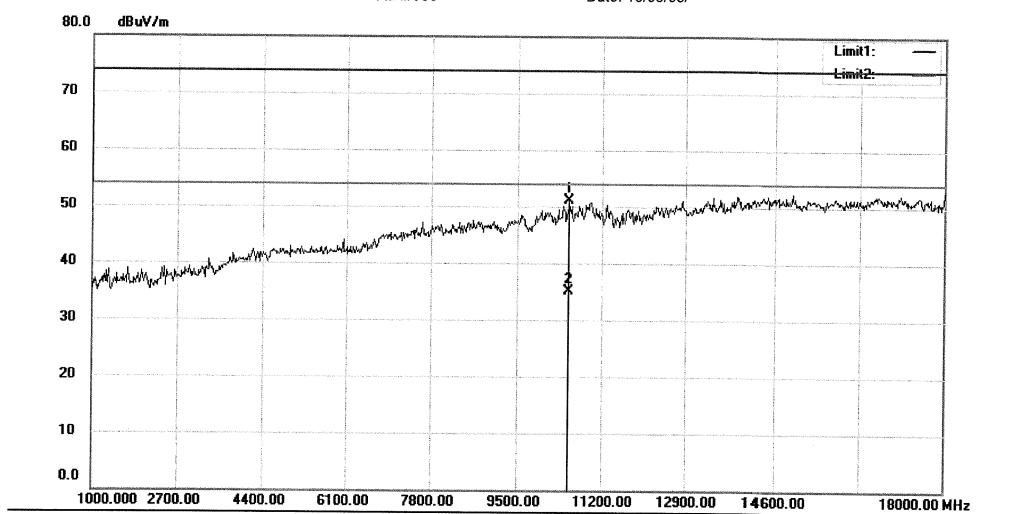
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:689

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		10537.00	65.63	-14.54	51.09	74.00	-22.91	peak			
2	*	10537.00	49.74	-14.54	35.20	54.00	-18.80	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:689

Page: 1

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**50046347 001**
*Test Report No.*
**Seite 67 von 148**
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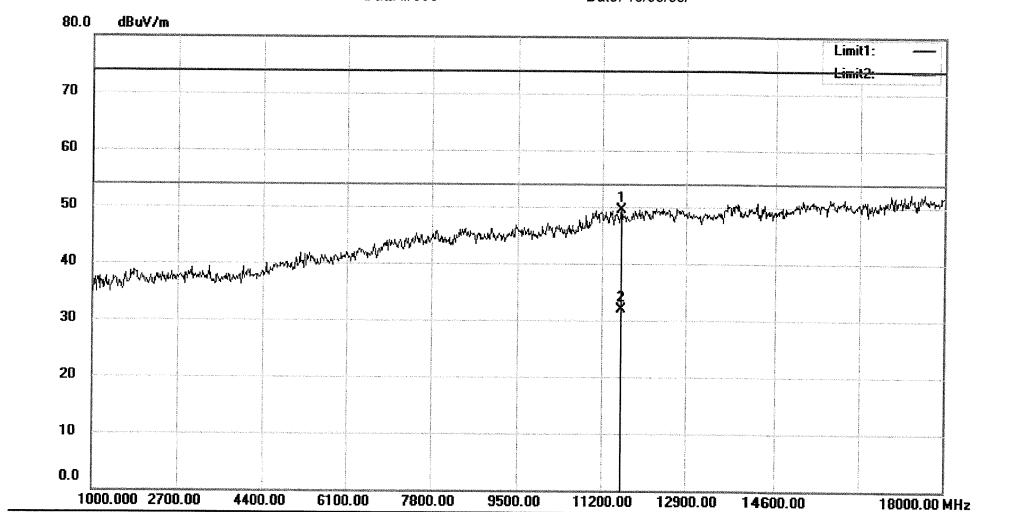
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#690

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11591.00	63.04	-13.47	49.57	74.00	-24.43	peak			
2	*	11591.00	45.37	-13.47	31.90	54.00	-22.10	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#690

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 68 of 148*

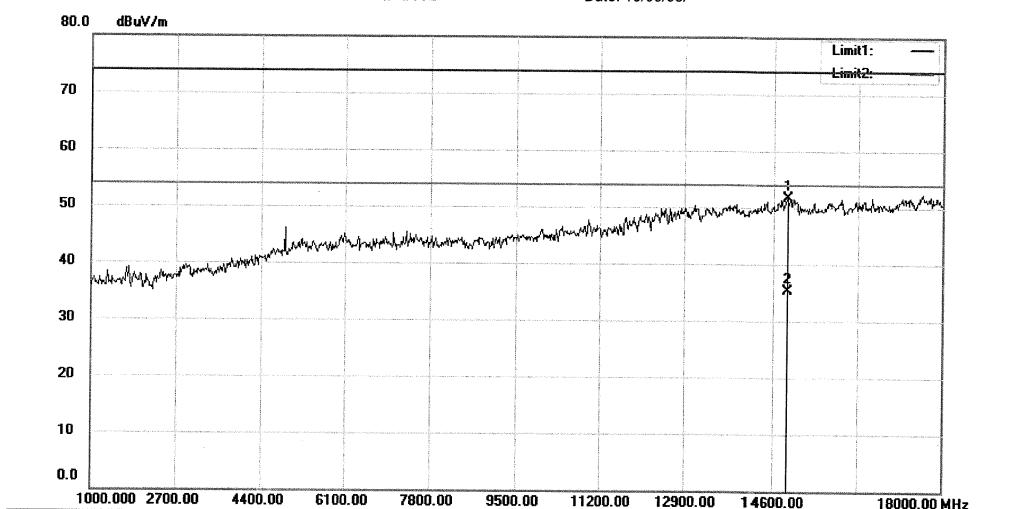
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:692

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14872.00	61.15	-9.36	51.79	74.00	-22.21	peak			
2 *		14872.00	44.76	-9.36	35.40	54.00	-18.60	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#692

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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**Seite 69 von 148**  
*Page 69 of 148*

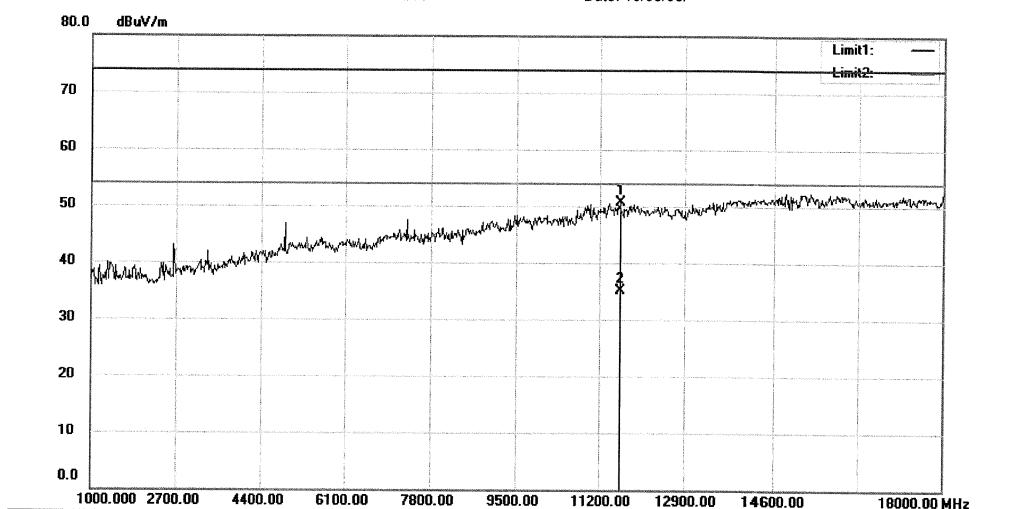
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:#691

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11608.00	64.23	-13.47	50.76	74.00	-23.24	peak			
2	*	11608.00	48.67	-13.47	35.20	54.00	-18.80	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#691

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 70 of 148*

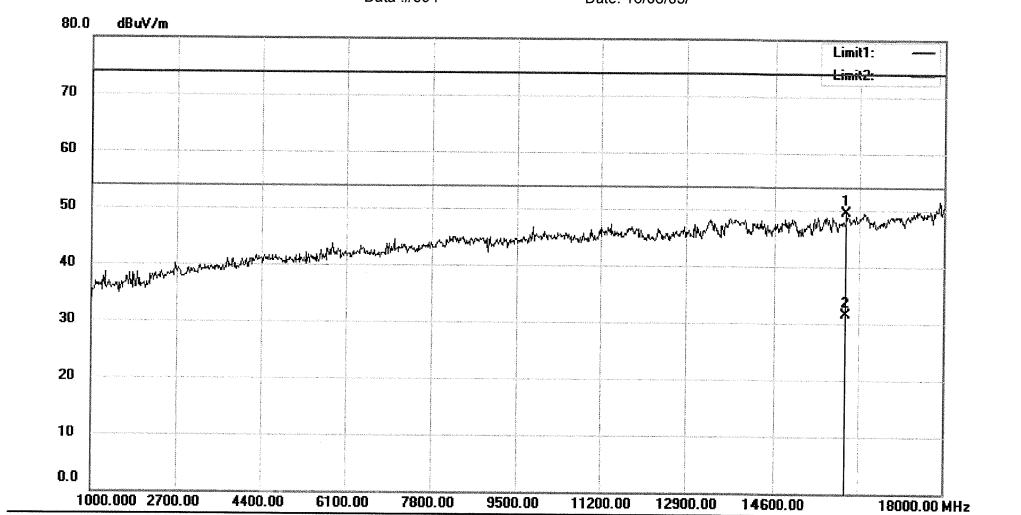
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**Radiated Emission Measurement**

File :TUV

Data #:694

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16045.00	62.05	-12.59	49.46	74.00	-24.54	peak		
2 *		16045.00	44.19	-12.59	31.60	54.00	-22.40	AVG		

\*:Maximum data x:Over limit !:over margin

Operator:

File :TUV\Data #:694

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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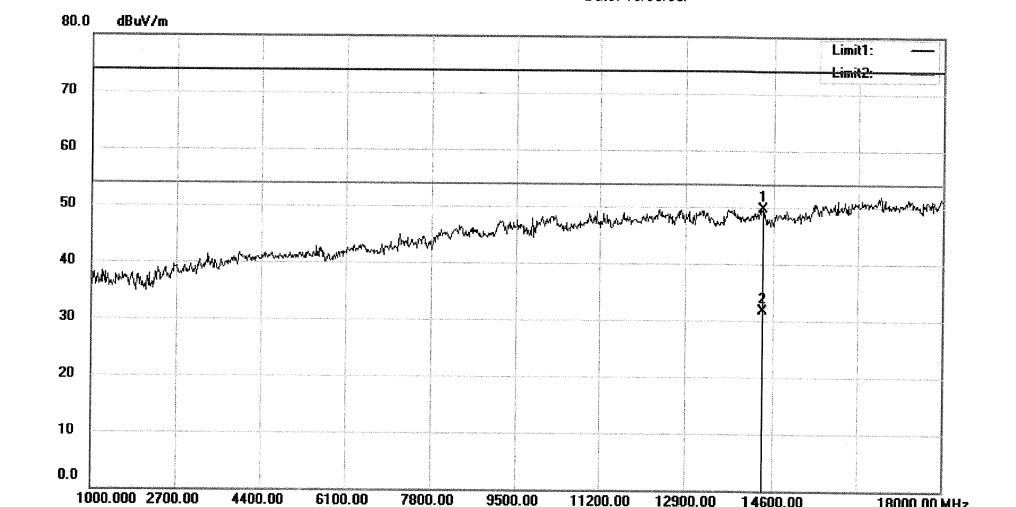
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**Radiated Emission Measurement**

File :TUV

Data #:693

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14379.00	58.12	-8.49	49.63	74.00	-24.37	peak			
2 *		14379.00	40.19	-8.49	31.70	54.00	-22.30	AVG			

\*:Maximum data x:Over limit !:over margin

Operator:

File :TUV\Data #:693

Page: 1

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*Page 72 of 148*

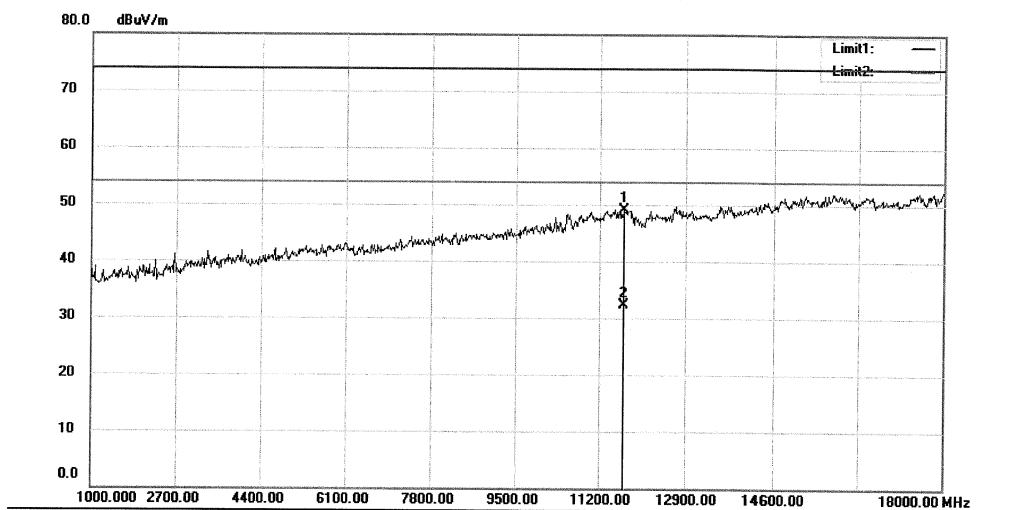
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:695

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11693.00	62.56	-13.48	49.08	74.00	-24.92	peak			
2	*	11693.00	45.78	-13.48	32.30	54.00	-21.70	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator:

File :TUV\Data #:695

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 73 of 148*

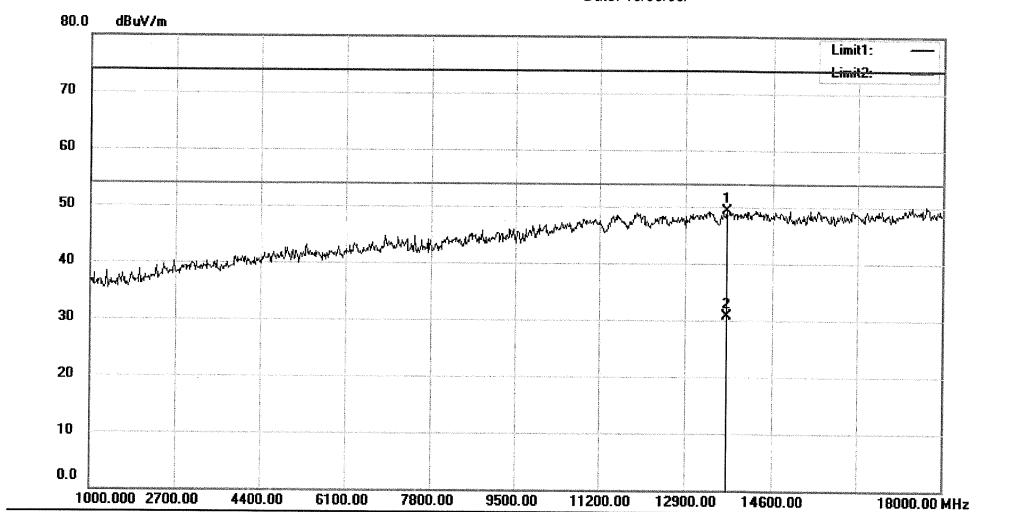
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#696

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13716.00	58.55	-9.21	49.34	74.00	-24.66	peak			
2	*	13716.00	40.01	-9.21	30.80	54.00	-23.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator:

File :TUV\Data :#696

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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**Seite 74 von 148**  
*Page 74 of 148*

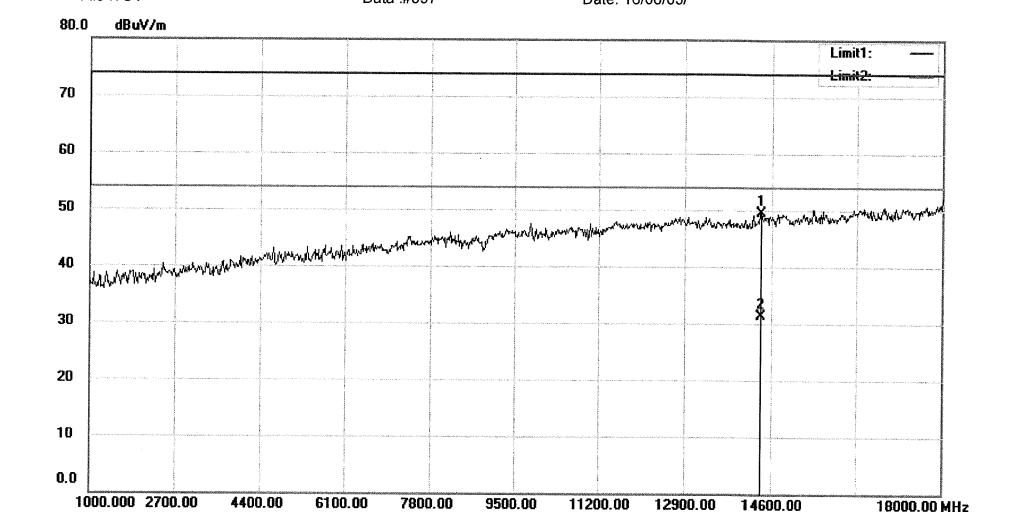
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**Radiated Emission Measurement**

File :TUV

Data #:697

Date: 16/06/03/



Site 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14379.00	58.00	-8.49	49.51	74.00	-24.49	peak			
2	*	14379.00	39.89	-8.49	31.40	54.00	-22.60	AVG			

\*:Maximum data x:Over limit !:over margin

Operator:

File :TUV\Data #:697

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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*Page 75 of 148*

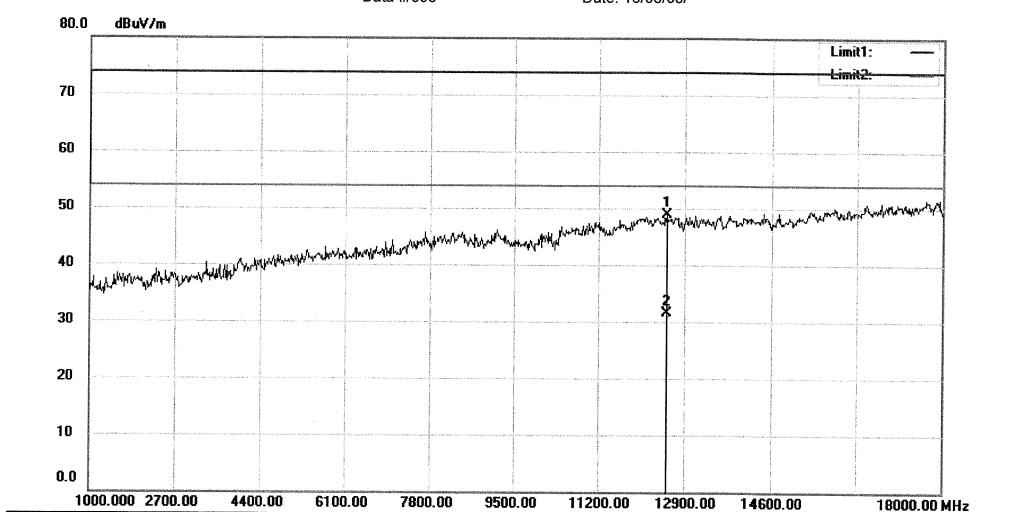
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:698

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12543.00	61.91	-13.09	48.82	74.00	-25.18	peak			
2	*	12543.00	44.69	-13.09	31.60	54.00	-22.40	Avg			

\*:Maximum data    x:Over limit    !:over margin

Operator:

File :TUV\Data :#698

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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**Seite 76 von 148**  
*Page 76 of 148*

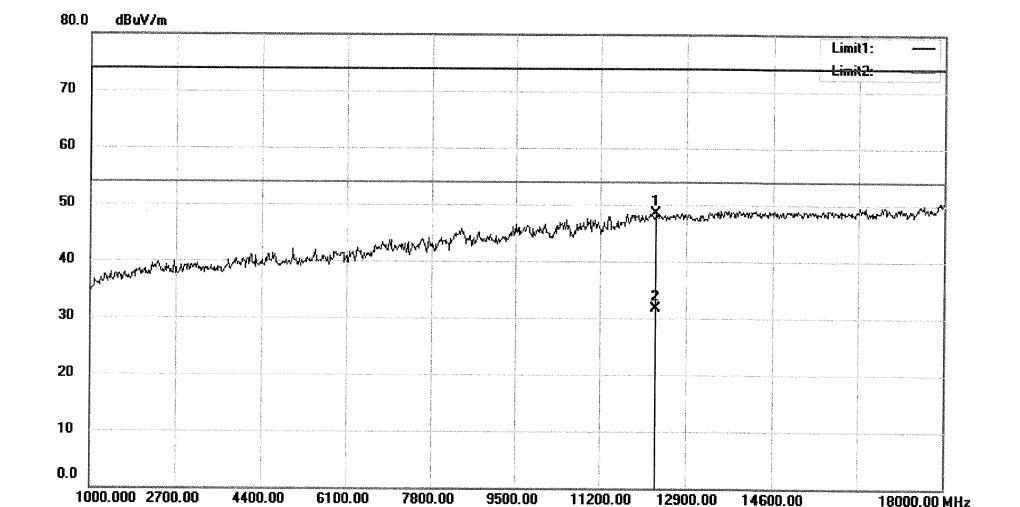
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#700

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12305.00	61.84	-13.28	48.56	74.00	-25.44	peak			
2	*	12305.00	44.98	-13.28	31.70	54.00	-22.30	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: XLX

File :TUV\Data :#700

Page: 1

**Prüfbericht - Nr.:** **50046347 001**  
*Test Report No.*
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*Page 77 of 148*

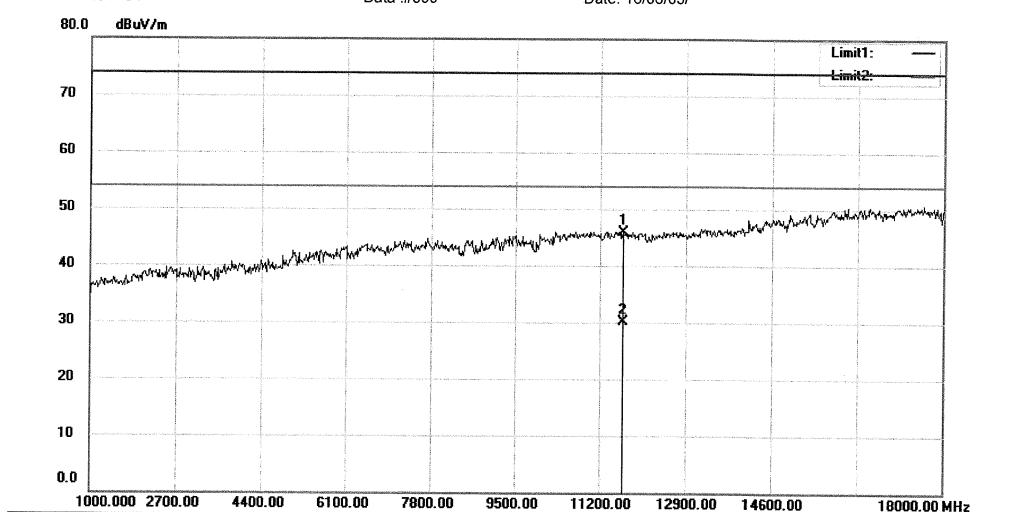
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#699

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11659.00	59.36	-13.48	45.88	74.00	-28.12	peak			
2	*	11659.00	43.68	-13.48	30.20	54.00	-23.80	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: XLX

File :TUV\Data :#699

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 78 of 148*

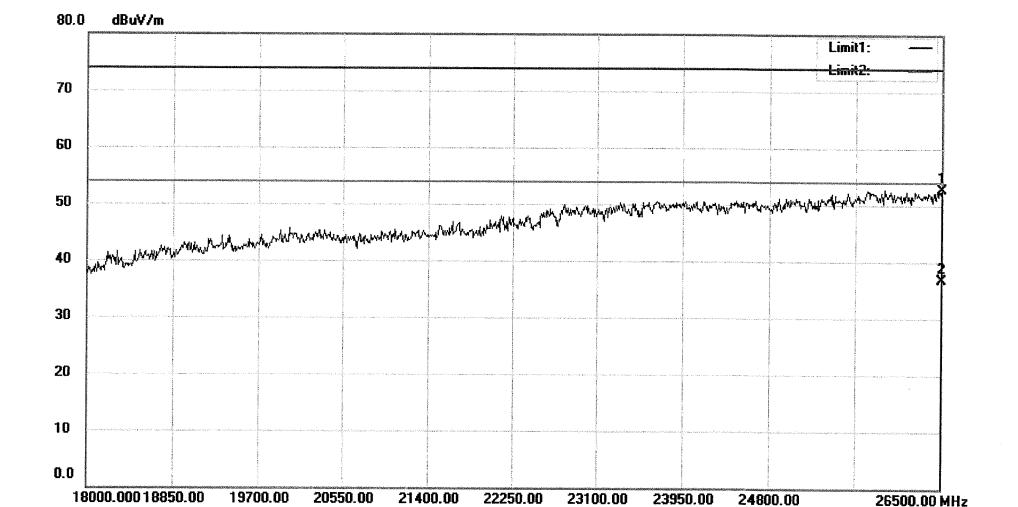
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*Access to the World*
**Radiated Emission Measurement**

File : TUV

Data #: 713

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		26500.00	92.07	-39.34	52.73	74.00	-21.27	peak			
2	*	26500.00	76.14	-39.34	36.80	54.00	-17.20	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File : TUV\Data :\#713

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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*Page 79 of 148*

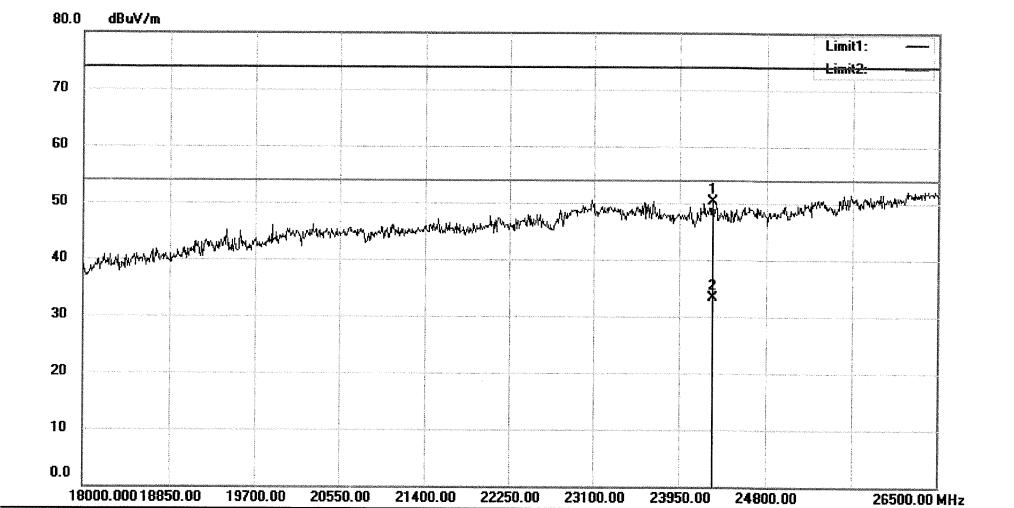
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**Radiated Emission Measurement**

File :TUV

Data #:714

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24281.50	87.32	-37.10	50.22	74.00	-23.78	peak		
2	*	24281.50	70.50	-37.10	33.40	54.00	-20.60	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#714

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 80 of 148*

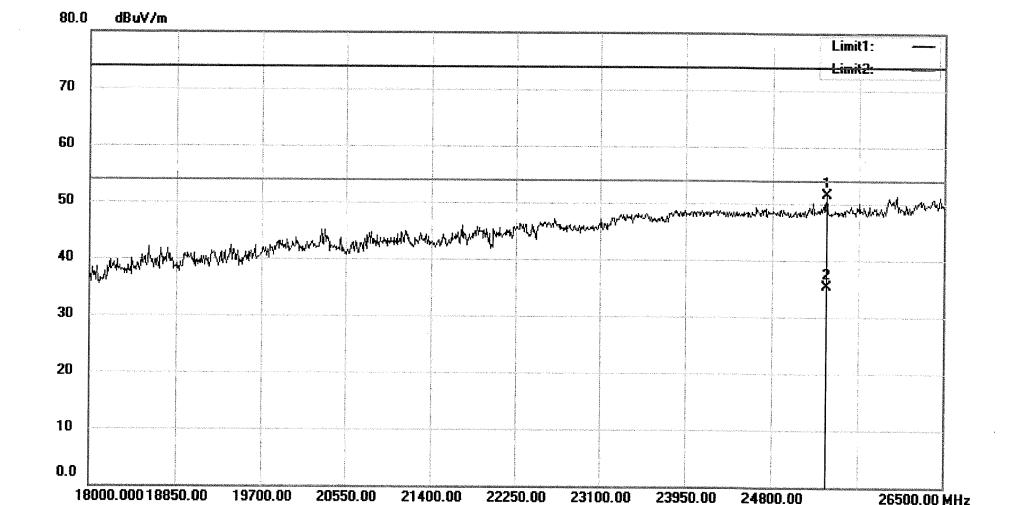
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[www.emtek.com.cn](http://www.emtek.com.cn) Tel:+86-755-2695 4280 Fax:+86-755-2695 4282


*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:715

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25335.50	88.20	-36.60	51.60	74.00	-22.40	peak			
2	*	25335.50	72.00	-36.60	35.40	54.00	-18.60	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:715

Page: 1

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*Test Report No.*
**Seite 81 von 148**  
*Page 81 of 148*

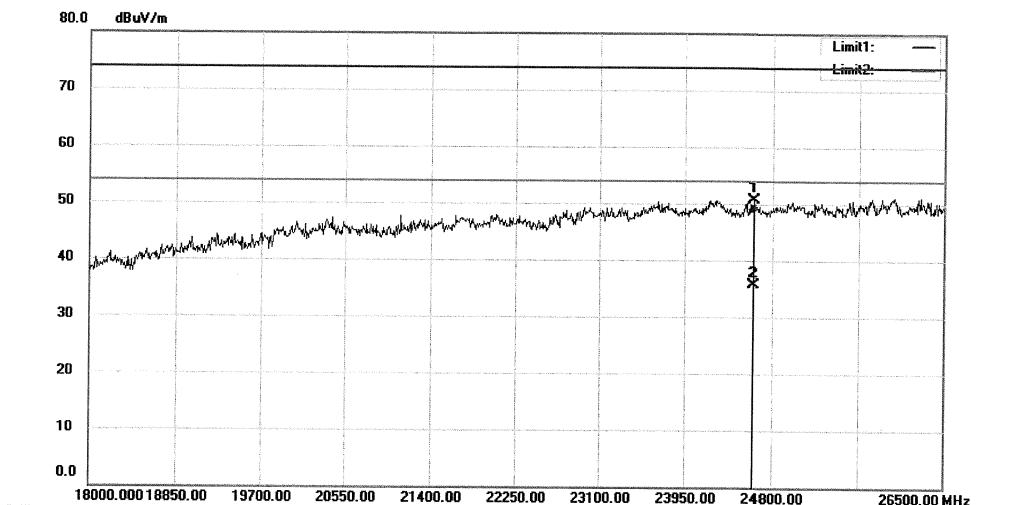
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:716

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24621.50	87.69	-37.06	50.63	74.00	-23.37	peak			
2	*	24621.50	72.86	-37.06	35.80	54.00	-18.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#716

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 82 of 148*

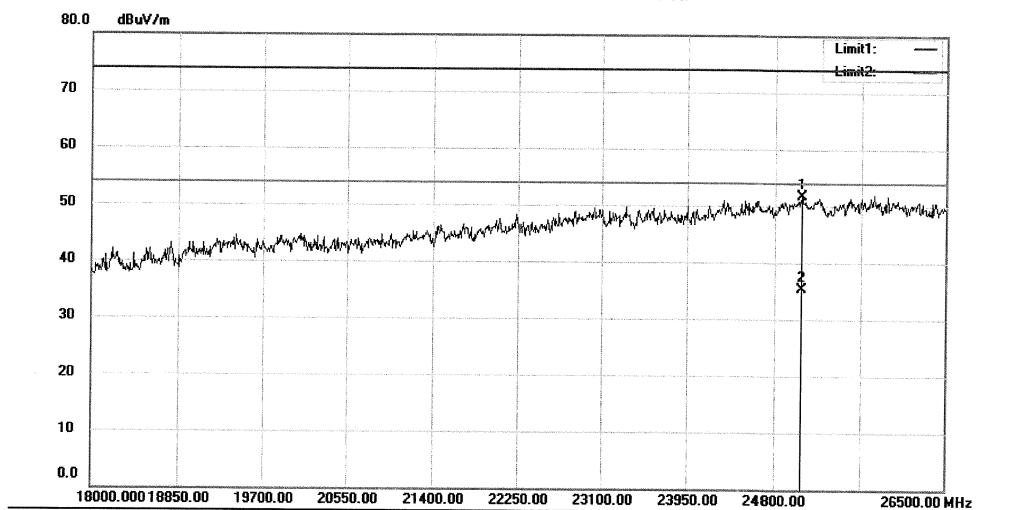
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#717

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25063.50	88.72	-36.93	51.79	74.00	-22.21	peak			
2	*	25063.50	72.33	-36.93	35.40	54.00	-18.60	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#717

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 83 of 148*

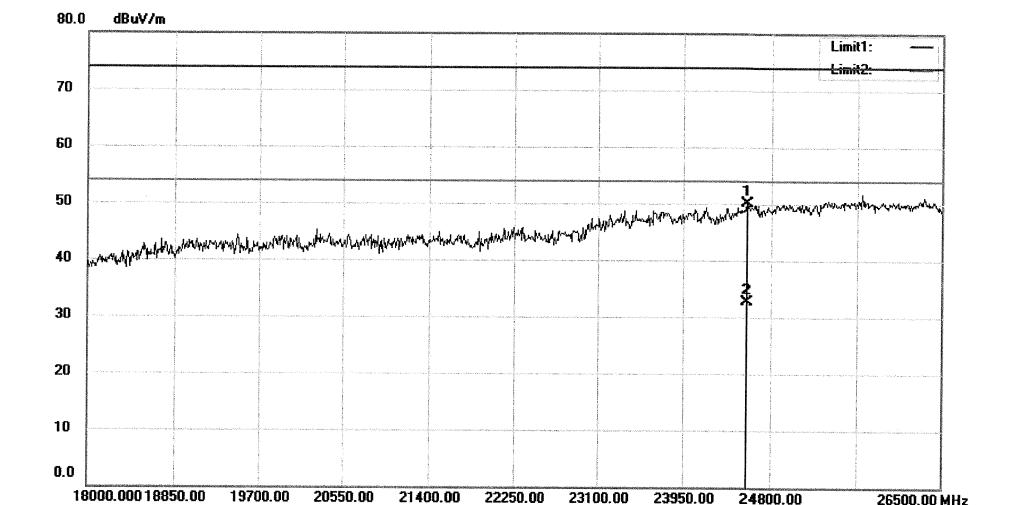
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:718

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24579.00	87.24	-37.06	50.18	74.00	-23.82	peak			
2	*	24579.00	69.76	-37.06	32.70	54.00	-21.30	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#718

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
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*Page 84 of 148*

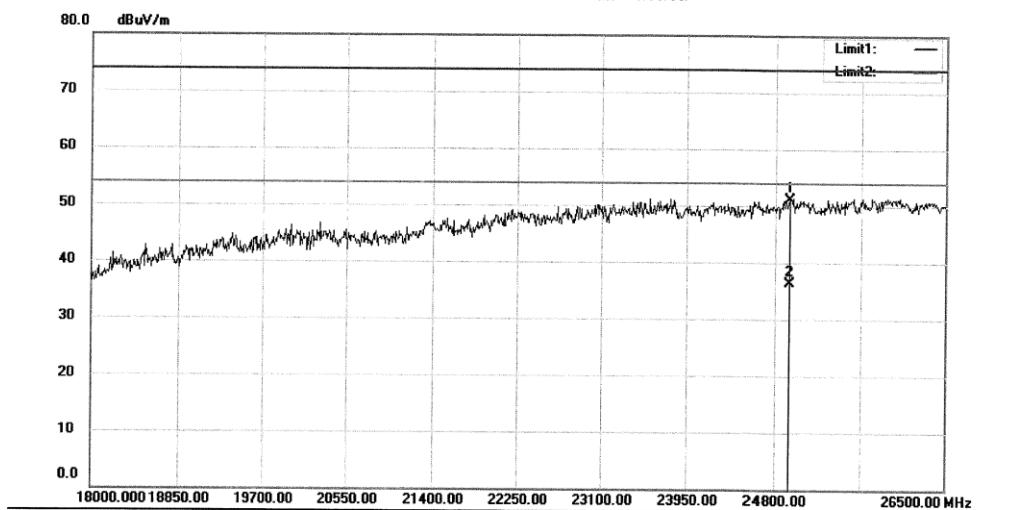
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**Radiated Emission Measurement**

File :TUV

Data :#707

Date: 16/06/03/



Site 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24944.50	88.18	-37.02	51.16	74.00	-22.84	peak			
2 *		24944.50	73.42	-37.02	36.40	54.00	-17.60	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File :TUV\Data :#707

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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*Page 85 of 148*

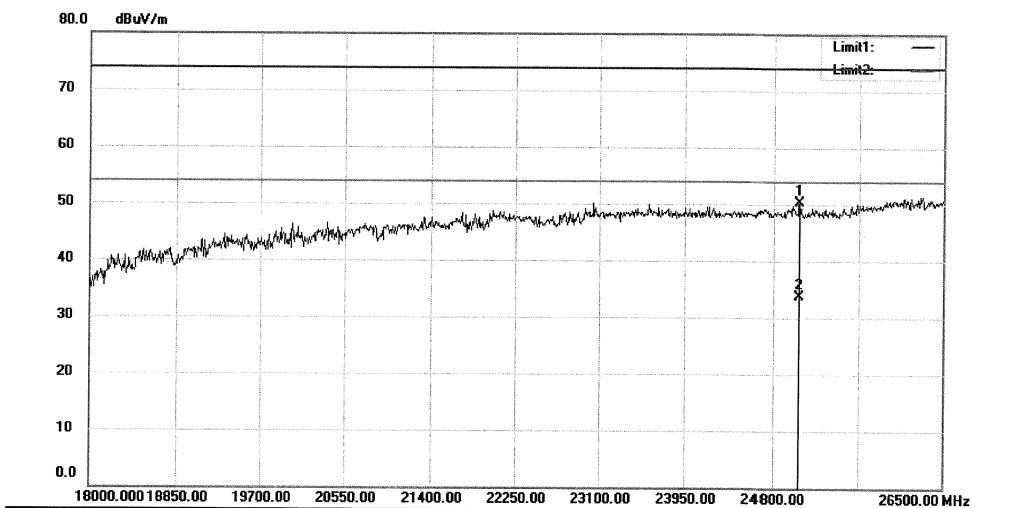
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:708

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25055.00	87.33	-36.94	50.39	74.00	-23.61	peak			
2	*	25055.00	70.74	-36.94	33.80	54.00	-20.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:708

Page: 1

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*Page 86 of 148*

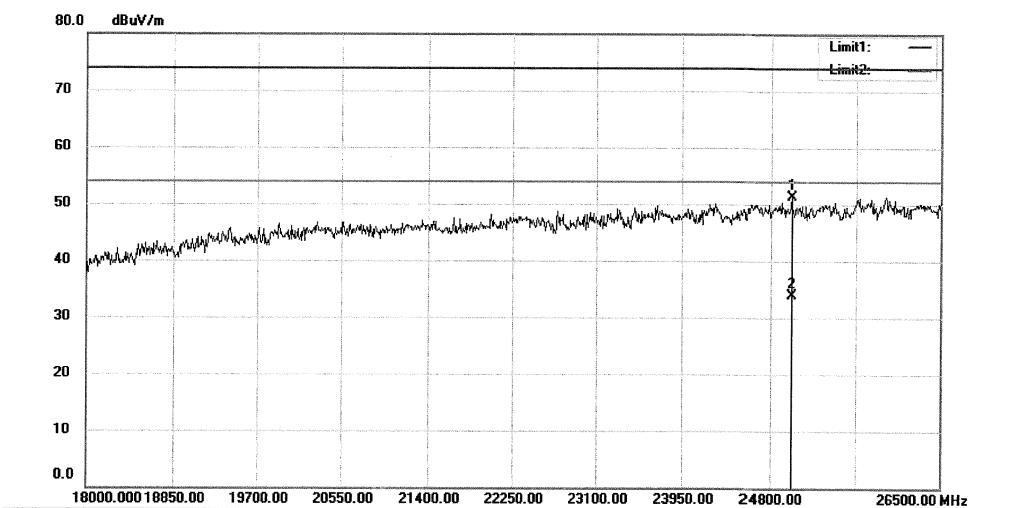
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:709

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25004.00	88.34	-37.01	51.33	74.00	-22.67	peak			
2	*	25004.00	70.91	-37.01	33.90	54.00	-20.10	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data .#709

Page: 1

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*Page 87 of 148*

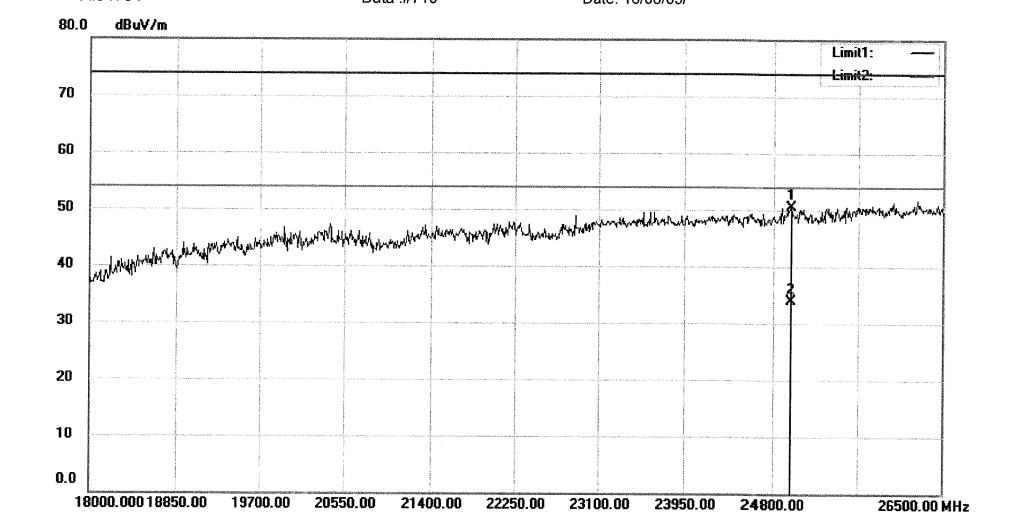
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*Access to the World*
**Radiated Emission Measurement**

File : TUV

Data #: #710

Date: 16/06/03/



Site 3m Chamber #3

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24978.50	87.50	-37.01	50.49	74.00	-23.51	peak			
2	*	24978.50	71.01	-37.01	34.00	54.00	-20.00	AVG			

\*:Maximum data x:Over limit !:over margin

Operator: KK

File : TUV\Data :#710

Page: 1

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*Page 88 of 148*

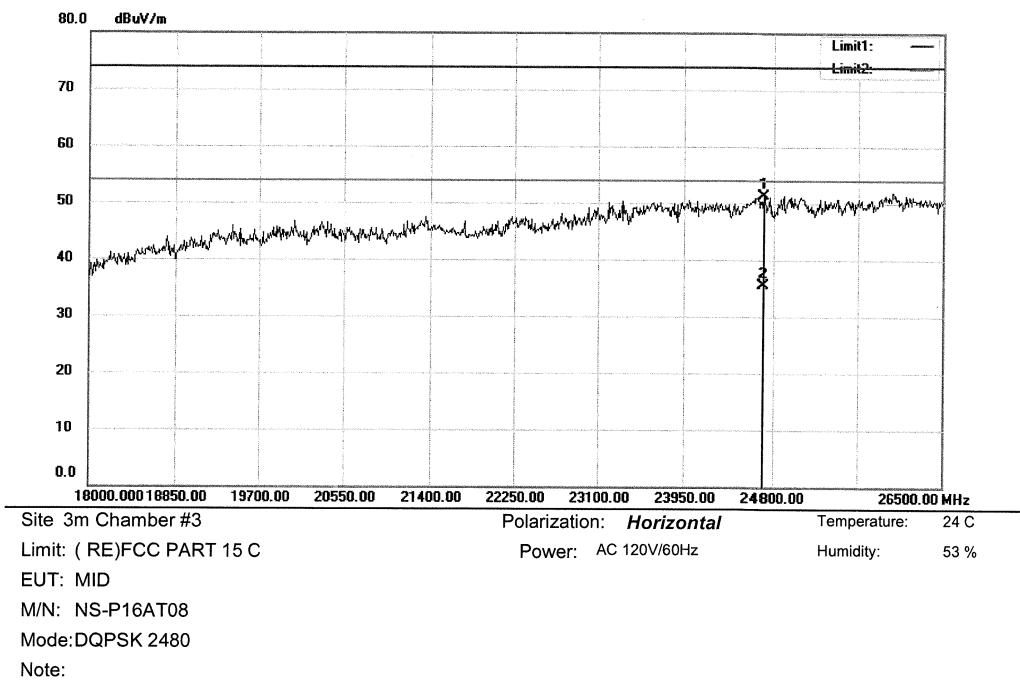
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:711

Date: 16/06/03/



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24698.00	88.41	-37.05	51.36	74.00	-22.64	peak			
2	*	24698.00	72.65	-37.05	35.60	54.00	-18.40	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :\#711

Page: 1

**Produkte**
*Products*
**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 89 von 148**  
*Page 89 of 148*

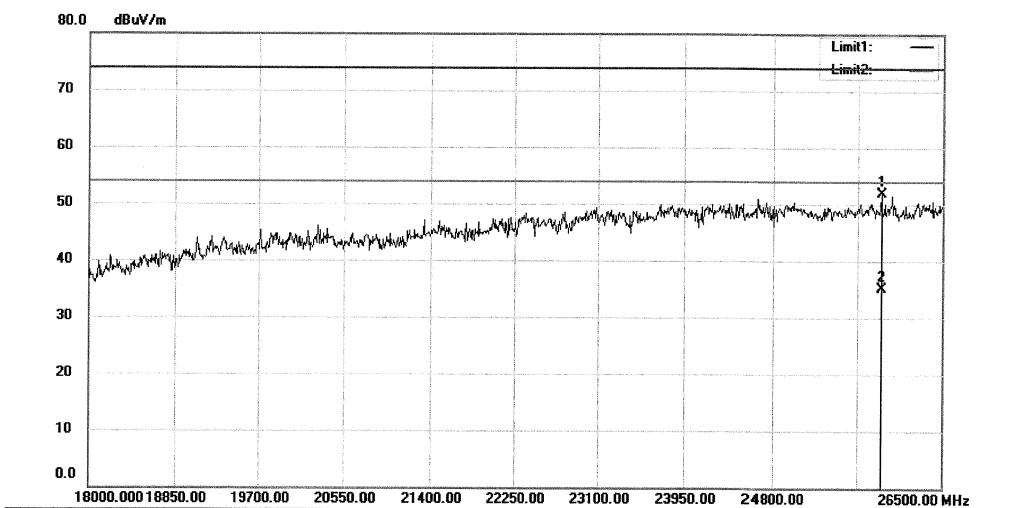
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**Radiated Emission Measurement**

File :TUV

Data #:712

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25888.00	87.92	-35.93	51.99	74.00	-22.01	peak			
2	*	25888.00	71.03	-35.93	35.10	54.00	-18.90	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data :#712

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 90 von 148**  
*Page 90 of 148*

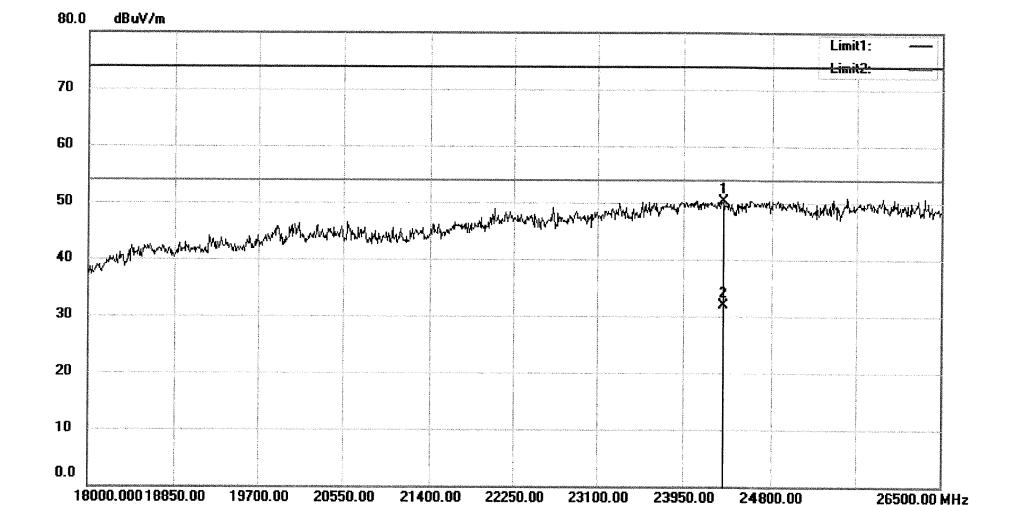
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*Access to the World*
**Radiated Emission Measurement**

File : TUV

Data #: 719

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode: 8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24349.50	87.40	-37.09	50.31	74.00	-23.69	peak			
2	*	24349.50	68.99	-37.09	31.90	54.00	-22.10	Avg			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File : TUV\Data \#719

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 91 von 148**  
*Page 91 of 148*

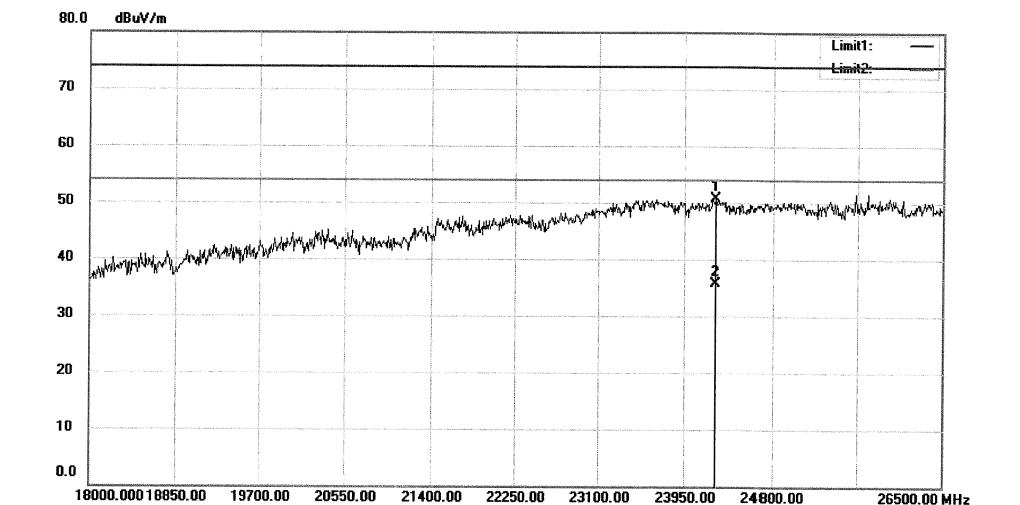
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:720

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24264.50	87.76	-37.10	50.66	74.00	-23.34	peak			
2	*	24264.50	72.90	-37.10	35.80	54.00	-18.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data #:720

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 92 von 148**  
*Page 92 of 148*

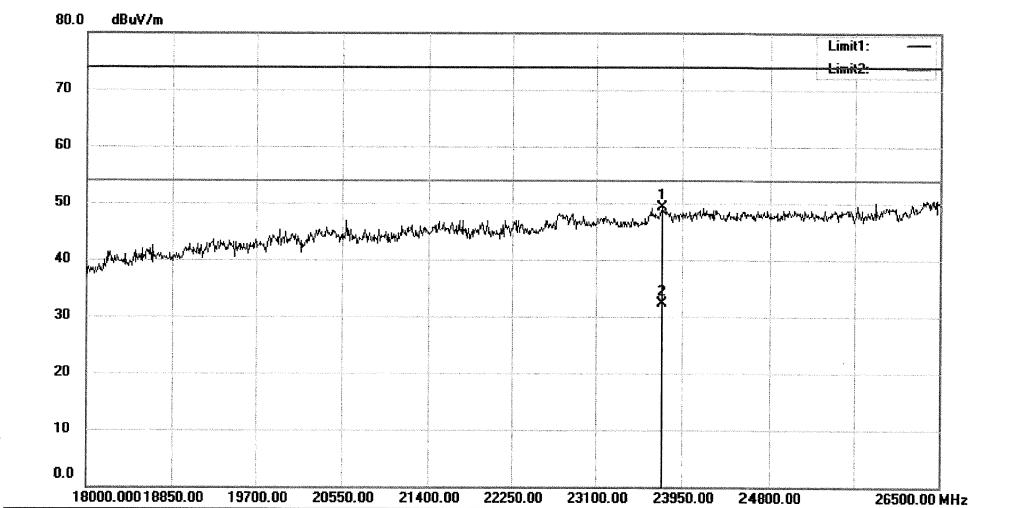
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:721

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Antenna	Table	
			Level	Factor	ment			Height	Degree	
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	Comment
1		23754.50	86.65	-37.39	49.26	74.00	-24.74	peak		
2	*	23754.50	69.69	-37.39	32.30	54.00	-21.70	AVG		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data :#721

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 93 von 148**  
*Page 93 of 148*

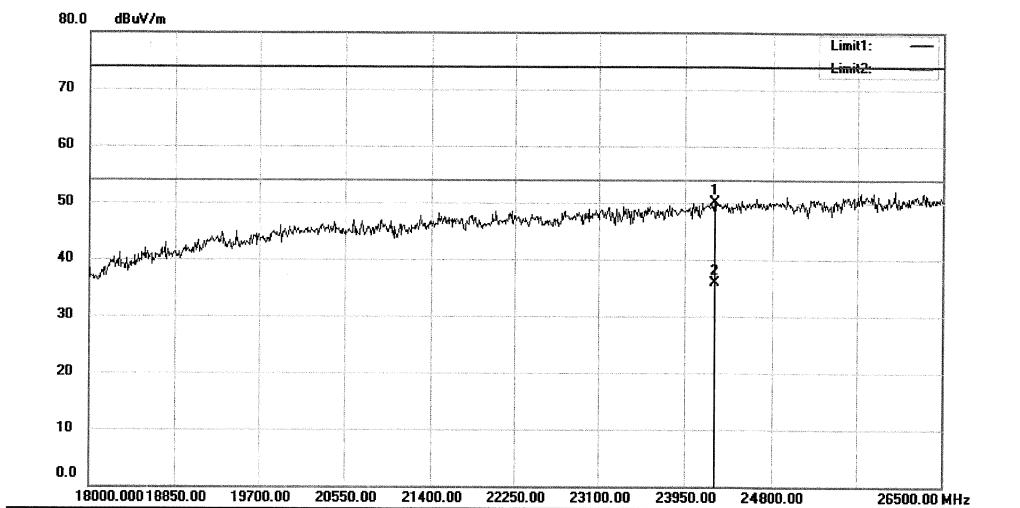
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:722

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Vertical*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24247.50	87.23	-37.10	50.13	74.00	-23.87	peak			
2 *		24247.50	73.00	-37.10	35.90	54.00	-18.10	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV|Data :#722

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 94 von 148**  
*Page 94 of 148*

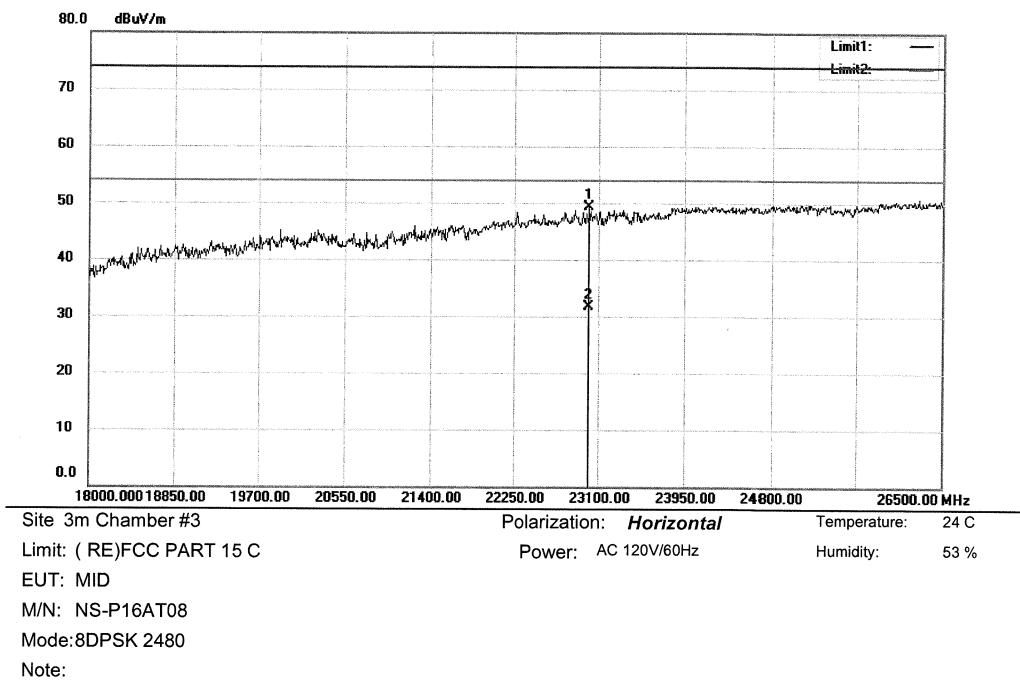
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:723

Date: 16/06/03/



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		23006.50	87.39	-38.17	49.22	74.00	-24.78	peak			
2	*	23006.50	69.87	-38.17	31.70	54.00	-22.30	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#723

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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*Page 95 of 148*

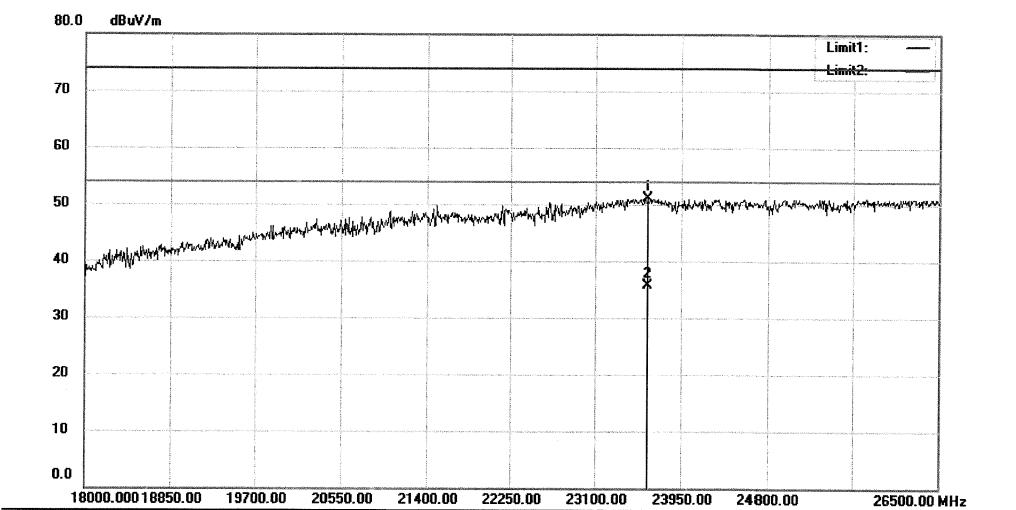
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:724

Date: 16/06/03



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		23618.50	88.71	-37.53	51.18	74.00	-22.82	peak			
2 *		23618.50	73.33	-37.53	35.80	54.00	-18.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUVI Data #:724

Page: 1

**Prüfbericht - Nr.: 50046347 001**  
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**Test Plot of Band Edge of BDR & EDR**

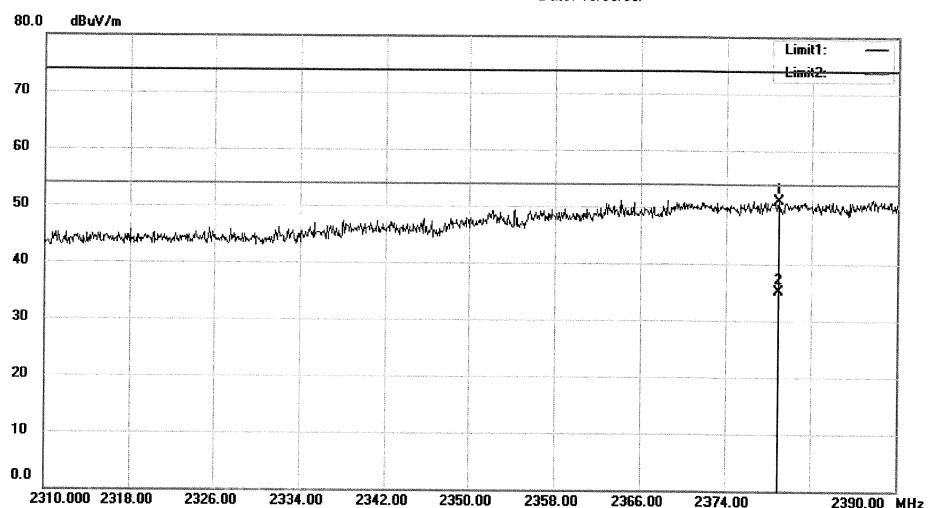
Shenzhen EMTEK Co., Ltd.  
 Bldg. 69, Majiaolong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China  
[www.emtek.com.cn](http://www.emtek.com.cn) Tel:+86-755-2695 4280 Fax:+86-755-2695 4282


**Radiated Emission Measurement**

File :TUV

Data :#761

Date: 16/06/03/



Site 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2378.960	43.65	7.53	51.18	74.00	-22.82	peak		
2	*	2378.960	27.57	7.53	35.10	54.00	-18.90	Avg		

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV Data :#761

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*Test Report No.*
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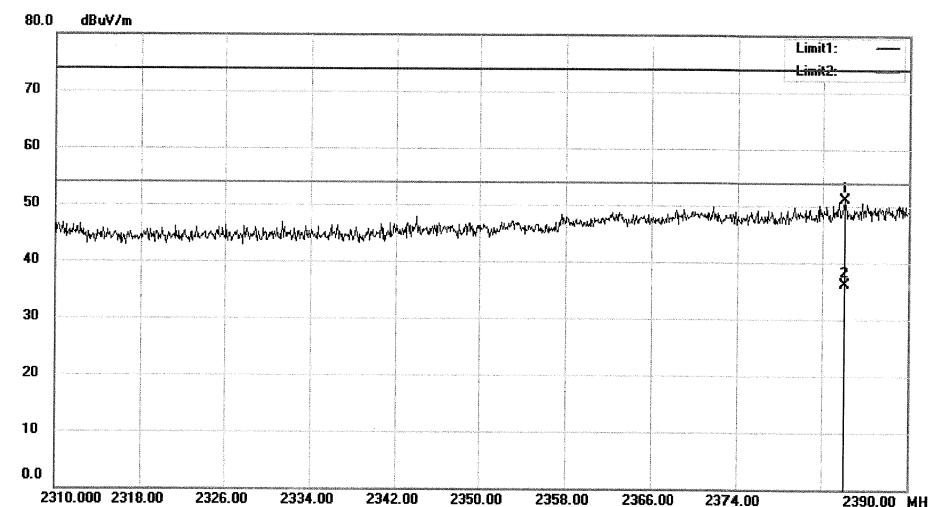
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*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data :#762

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2384.080	43.54	7.57	51.11	74.00	-22.89	peak			
2	*	2384.080	28.63	7.57	36.20	54.00	-17.80	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUVData .#762

Page: 1

**Produkte**
*Products*
**Prüfbericht - Nr.: 50046347 001**  
*Test Report No.*
**Seite 98 von 148**  
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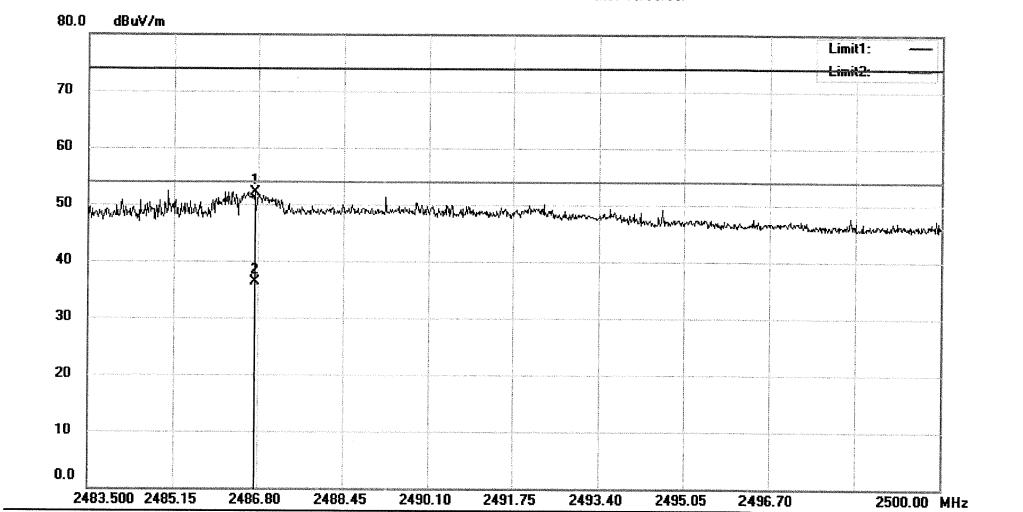
Shenzhen EMTEK Co., Ltd.  
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China  
[www.emtek.com.cn](http://www.emtek.com.cn) Tel:+86-755-2695 4280 Fax:+86-755-2695 4282


*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #763

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: *Horizontal*

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2486.734	43.86	8.31	52.17	74.00	-21.83	peak			
2	*	2486.734	28.09	8.31	36.40	54.00	-17.60	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUVData #763

Page: 1

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*Test Report No.*
**Seite 99 von 148**  
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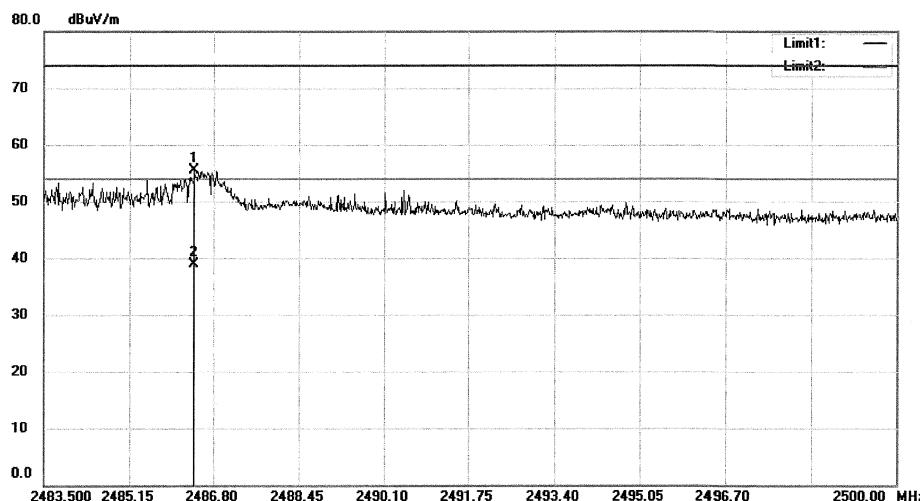
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 Bldg. 69, Majiulong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China  
[www.emtek.com.cn](http://www.emtek.com.cn) Tel:+86-755-2695 4280 Fax:+86-755-2695 4282


*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #:764

Date: 16/06/03/



Site 3m Chamber #3

 Polarization: **Vertical**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	2486.421	47.26	8.31	55.57	74.00	-18.43	peak			
2	*	2486.421	30.59	8.31	38.90	54.00	-15.10	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV\Data :#764

Page: 1

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**50046347 001**
*Test Report No.*
**Seite 100 von 148**
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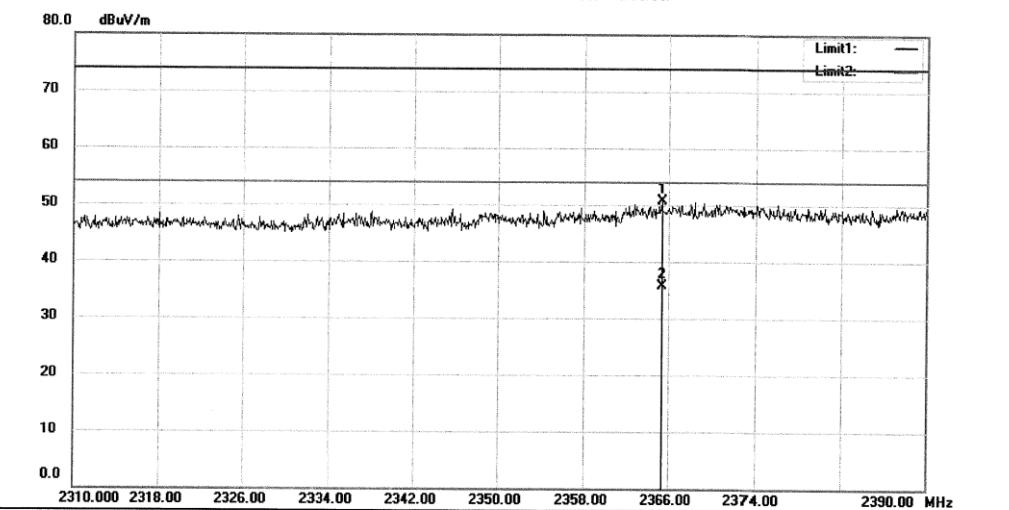
**Shenzhen EMTEK Co.,Ltd.**  
 Bldg.69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China  
[www.emtek.com.cn](http://www.emtek.com.cn) Tel:+86-755-2695 4280 Fax:+86-755-2695 4282


*Access to the World*
**Radiated Emission Measurement**

File :TUV

Data #749

Date: 16/06/03/



Site: 3m Chamber #3

 Polarization: **Horizontal**

Temperature: 24 C

Limit: ( RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: MID

M/N: NS-P16AT08

Mode:DQPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	2365.360	43.28	7.43	50.71	74.00	-23.29	peak			
2	*	2365.360	28.37	7.43	35.80	54.00	-18.20	AVG			

\*:Maximum data    x:Over limit    !:over margin

Operator: KK

File :TUV Data :#749

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