



TELONICS
Attention S. TOMKIEWICZ
932E, IMPALA Avenue
MESA, ARIZONA 85204-6699
USA

Ramonville, December 8th, 2003

Nos réf. : CLS/DED/L/03.161
Our ref. : Subject : Master Beacon

Dear Sir,

Please, find enclosed the certification file for the ST24 PTT.

I remain at your disposal for any further information.

Best Regards



Patrick GROUSSIN

Enclosure : 1 file

CLS Collecte localisation satellites

8-10, rue Hermès
Parc technologique du Canal
31526 Ramonville Cedex, France
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Télécopie (33) 05 61 75 10 14
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SA au capital de 2295000 euros
SIREN 338 034 390 RCS Toulouse
TVA FR95 338034390
APE 742 C



ARGOS PLATFORM TRANSMITTER TERMINAL CERTIFICATION

SUBMITTED BY : TELONICS

(Manufacturer name)

ADDRESS : 932E, IMPALA Avenue
MESA, ARIZONA 85204-6699 USA

FOR THE : ST24

(Equipment type)

OPERATING ENVELOPE

min. temperature	-40 °C
max. temperature	70 °C
temperature gradient	5 °C/h

ASSOCIATED ANTENNA

Manufacturer :
Type :
Polarization :

(see attached copy of the free space radiation pattern)

CERTIFICATE

CERTIFICATION : This P.T.T. :

- is certified for the operating envelope defined above.

~~- is not certified (see ANNEX)~~

PERFORMANCE : This P.T.T. :

- meets the system performances for location purposes) category A
) category B
) category C

~~- does not meet the system performances for location purposes.~~

CNES Certification Laboratory

Service Argos

Date : 4/12/03

Date : 3-12-03

Signature :

Signature :