
**COSPAS-SARSAT
METEOSAT SECOND GENERATION (MSG)
GEOSAR PERFORMANCE
EVALUATION PLAN**

C/S R.011
Issue 1
October 2002



MSG PERFORMANCE EVALUATION PLAN**History**

<u>Issue</u>	<u>Revision</u>	<u>Date</u>	<u>Revised Pages</u>	<u>Comments</u>
1	0	October 2002		

This document has been superseded
by a later version

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1. INTRODUCTION

The European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) has installed 406 MHz Search and Rescue (SAR) repeaters on their Meteosat Second Generation (MSG) meteorological satellites. This instrument will be made available for use in the Cospas-Sarsat GEOSAR system after the completion of initial satellite on-orbit tests. Because these satellites were still under development when the Cospas-Sarsat GEOSAR demonstration and evaluation programme was conducted, the performance of its SAR instrument has yet to be evaluated. In light of this, the Cospas-Sarsat Council has directed that an MSG GEOSAR performance evaluation programme be conducted to:

- a. establish MSG GEOSAR / GEOLUT performance; and
- b. establish specification and commissioning requirements for GEOLUTs which operate with the MSG GEOSAR payload.

1.1 Purpose of Document

The purpose of this document is to provide:

- a. test procedures for assessing the performance of GEOLUTs which operate with the MSG SAR instrument;
- b. guidelines for analysing the test results; and
- c. guidelines, procedures and schedule for managing the MSG GEOSAR performance evaluation programme and reporting the results.

1.2 Background

From 1996 to 1998 Cospas-Sarsat conducted a demonstration and evaluation programme to determine the suitability of using satellites in geostationary orbit equipped with SAR instruments to process the signals from Cospas-Sarsat 406 MHz distress beacons. This programme, hereafter referred to as the GEOSAR D & E, was implemented using the GOES series of satellites provided by the USA, the Insat-2 satellites provided by India, and experimental ground segment equipment provided by Canada, Chile, India, Spain and the United Kingdom. The GEOSAR D & E demonstrated that GEOSAR satellites provided a significant enhancement to the Cospas-Sarsat system. Following from this conclusion, in October 1998 the Cospas-Sarsat Council decided that the 406 MHz GEOSAR system components should be incorporated into the Cospas-Sarsat System as soon as possible.

During the period that the GEOSAR D & E was being conducted, EUMETSAT was developing the MSG meteorological geostationary satellite. The decision was made by EUMETSAT to include on the MSG satellite a 406 MHz repeater to receive and retransmit the signals from Cospas-Sarsat 406 MHz distress beacons. This satellite is scheduled for launch in late August 2002, and will be available for use by Cospas-Sarsat in late 2002.

Because the technical characteristics of the MSG SAR instrument are different from SAR instruments on the GOES and the Insat-2 satellites, there is a need to conduct tests with Cospas-Sarsat GEOLUTs to establish MSG GEOSAR / GEOLUT performance, and any special GEOLUT specification and commissioning requirements. The Cospas-Sarsat Council decided that the MSG performance evaluation programme should be based on the technical (T) series of tests defined in the GEOSAR D & E Plan, as amended to address anticipated MSG performance.

The administrations of Algeria, France, Greece, Italy, Norway, Spain and the United Kingdom have announced that they will be operating GEOLUTs which will track the MSG satellite, and have volunteered to participate in the MSG GEOSAR performance evaluation programme.

1.3 Responsibilities

France has agreed to act as the Cospas-Sarsat point of contact with EUMETSAT during the MSG performance evaluation programme. As such, France is responsible for confirming, through EUMETSAT, the operational status of the SAR payload during the test period. Furthermore, France has volunteered to transmit the beacon test signals required for much of the testing, using the CNES beacon simulator.

GEOSAR ground station operators are responsible for the development, implementation and operation of their GEOLUTs. Each participating GEOLUT operator is responsible for conducting the tests as described herein, and to produce a report in the format specified at Annex A for the consideration of the Cospas-Sarsat Joint Committee.

1.4 Schedule

The chart at Annex J provides the major milestones of the MSG GEOSAR Performance Evaluation Programme.

- END OF SECTION 1 -

2. MSG GEOSAR PERFORMANCE EVALUATION GOALS AND OBJECTIVES

2.1 Performance Evaluation Goals

The goals of the performance evaluation programme are to:

- a. characterize the technical performance of the MSG GEOSAR / GEOLUT system and confirm that MSG GEOSAR satellite / GEOLUT systems are effective for providing useful 406 MHz alert data; and
- b. validate specification and commissioning requirements for GEOLUTs which will operate with the MSG satellite.

In addition to the evaluation programme, individual GEOLUTs will have to be tested in accordance with the commissioning requirements detailed in document C/S T.010, and if appropriate, will be commissioned into the Cospas-Sarsat System.

2.2 Objectives

The programme has been subdivided into specific objectives. Each objective is addressed by conducting specific tests and analysing the results. Most of the tests require a beacon simulator whose power output and message content can be controlled and varied. The tests will be conducted over several weeks to collect enough data to provide statistically valid results.

An overview of each objective is listed below, the detailed descriptions of these objectives are provided in section 3.2.

- T-1 Processing Threshold, System Margin, and Beacon Message Processing Performance
Determine the processing threshold, processing performance, system margin and the performance in respect of long format beacon messages for GEOLUTs which operate with the MSG payload. The beacon test signals used to assess these parameters do not include beacon messages that collide with each other.
- T-2 Time to Produce Valid and Confirmed Messages
Determine the statistical distribution of the time required for the GEOLUT to produce valid and confirmed beacon messages. The beacon test signals used to assess this parameter do not include beacon messages which collide with each other.

- T-3 Carrier Frequency Measurement Accuracy
Determine how accurately the beacon carrier frequency can be determined by the MSG GEOSAR / GEOLUT system. The beacon test signals used to assess this parameter do not include beacon messages which collide with each other.
- T-4 MSG GEOLUT Channel Capacity
Assess the capability of the GEOSAR system to handle multiple simultaneously active distress beacons in a single 406 MHz channel. This parameter is assessed by generating traffic loads which include beacon messages which collide with each other.
- T-5 Impact of Interference
Monitor the band for the presence of interference while the tests are being performed, in order to understand any anomalies in the results and to illustrate the ability of the GEOSAR system to provide valid messages in the presence of interference and noise in the frequency bands used by the MSG GEOSAR system.
- T-6 Impact of Interference From LEOSAR Satellites
Assess the impact of interference from LEOSAR satellite downlink signals on the ability of the GEOLUT to produce valid and confirmed alert messages.
- T-7 MSG GEOLUT Network Performance
To verify that although at any given time some GEOLUTs may be affected by interference from the LEOSAR system, expected GEOSAR alerts will be reliably provided by other GEOLUTs in the MSG ground segment.
- T-8 Processing Anomalies
Assess the performance of the GEOLUT in respect of the production of processing anomalies.
- T-9 MSG Coverage
Estimate the geographic coverage of the MSG GEOSAR system.

- END OF SECTION 2 -

3. MSG PERFORMANCE EVALUATION METHODOLOGY

3.1 General Evaluation Methodology

All participants in the MSG GEOSAR performance evaluation programme are requested to conduct their testing and evaluation in accordance with the common set of guidelines and procedures as defined below.

- a. France is responsible for scheduling, in conjunction with the GEOLUT operators, all the tests that require the support of the beacon simulator.
- b. Prior to conducting any tests that do not require the simulator, the participating GEOLUT operators should liaise with France to confirm that there are no reported problems with the satellite which could affect test results.
- c. Each GEOLUT operator should produce an MSG GEOSAR Performance Evaluation Report in the format described at Annex A.
- d. Distress alerts from operational beacons generated by GEOLUTs participating in the MSG evaluation programme should not be released into the Cospas-Sarsat System until the respective GEOLUT operator has confirmed that the GEOLUT does not produce processing anomalies.

Every effort should be made to ensure that the use of real or simulated beacon signals in support of the MSG Performance Evaluation Plan will not generate distress alert messages which might be interpreted in the existing LEOSAR and GEOSAR Systems as real alerts.

3.2 Detailed Description of Objectives

This section provides the following for each objective of the MSG GEOSAR Performance Evaluation Programme:

- a. test procedures,
- b. data collection requirements, and
- c. data reduction/analysis requirements.

To simplify the testing and to reduce the number of 406 MHz test transmissions, test procedures have been developed which share test transmissions. For example the output produced by the GEOLUT resulting from the test transmissions for test T-1, is also used for evaluating the performance of the GEOLUT in respect of the time to produce valid and confirmed messages (T-2), and frequency measurement accuracy performance (T-3).

To ensure that the alert messages generated by the GEOLUTs can be correlated to the test signal transmissions, GEOLUT operators should confirm that the time of day setting in the GEOLUT is correct before conducting each test.

3.2.1 T-1: Processing Threshold, System Margin, and Beacon Message Processing Performance

The processing threshold, processing performance and the system margin are "figures of merit" of the GEOLUT.

Processing Threshold

The processing threshold is the value of the minimum carrier to noise density ratio (C/No) in dBHz at the GEOLUT processor for which the GEOLUT is able to produce a valid message for each beacon event 99% of the time (the lower this value the more sensitive the GEOLUT).

System Margin

The system margin is the difference between a nominal beacon, with an EIRP of 37 dBm, and a beacon operating at the GEOLUT threshold.

Valid Message Processing Performance

The processing performance requirement documented in C/S T.009 is that GEOLUTs should be capable of producing valid messages within 5 minutes of beacon activation 95% of the time, for all beacon signals whose C/No as measured at the GEOLUT is greater than 26 dB-Hz. This test will determine the C/No, for which the MSG GEOLUT can produce a valid message for each beacon event within 5 minutes of beacon activation 95% of the time.

Long Message Processing Performance

At present Cospas-Sarsat has no GEOLUT specification requirement in respect of producing complete and confirmed long messages. Nevertheless, with the increased use of location protocol beacons using the long message format, it is necessary to assess the MSG system performance in this regard.

3.2.1.1 Methodology and Data Collection

This test assesses the GEOLUT performance in respect of its ability to produce single valid, complete and confirmed complete distress beacon messages as a function of the beacon power transmitted in the direction of the MSG satellite (beacon EIRP).

A beacon simulator is used to replicate distress beacons that transmit long format messages at specific EIRPs, for a duration necessary to transmit 20 bursts for each beacon ID. Hereafter the term “beacon event” is used to describe a beacon being active for a period of time. The test is conducted by transmitting 200 beacon events for each EIRP, whilst ensuring that signals from individual beacon events do not overlap in time and frequency with the signals from other beacon events. The output of the GEOLUT is monitored and the information identified in Table E-1 is recorded. The procedure is repeated at EIRP values ranging from 37 dBm to 25 dBm, in one dB increments.

Performance of this test requires the following steps.

- a. Use a beacon simulator as a set of controlled test beacons with a variable output EIRP.
- b. Program the simulator to provide different long format beacon identification codes for each beacon event. The test scripts used for this test are provided at Annex B, Table B-1.
- c. Calibrate the beacon simulator output EIRP and carrier frequency (to an accuracy of 0.2 Hz) to confirm the technical characteristics of the transmitted signals.
- d. To avoid interference to the 406 MHz channels currently active for operational use, ensure that the simulator does not transmit in the channels used for operational beacons.
- e. Set the simulator EIRP to 37 dBm in the direction of the MSG satellite.
- f. Transmit the 200 beacon events provided at Table B-1 (each event consists of the same beacon message transmitted 20 times), ensuring that individual beacon transmissions do not interfere with each other. To eliminate any potential interference from LEOSAR satellite downlinks, this test shall be scheduled to ensure that test signals are not transmitted when MSG GEOLUTs are in the footprint of a Cospas-Sarsat LEOSAR satellites.
- g. Collect the data produced by the GEOLUT for each beacon event as described at Annex E (note that this data will be analysed to provide the results for this test objective, as well as for objectives T-2 and T-3).
- h. Repeat the process at the EIRP values listed at Table 3-1, using the associated test script provided at Table B-1.

3.2.1.2 Data Reduction, Analysis and Results

For each set of 200 beacon events transmitted at a given EIRP as recorded at Annex E Table E-1:

a. Calculate the probability of:

(i) producing at least one valid message for each beacon event as follows:

$$\frac{\text{number of beacon events for which GEOLUT produced at least one valid message}}{\text{number of beacon events transmitted at the selected EIRP}}$$

(ii) producing at least one valid message within 5 minutes of beacon activation as follows:

$$\frac{\text{number of beacon events for which GEOLUT produced a valid message within 5 min of activation}}{\text{number of beacon events transmitted at the selected EIRP}}$$

(iii) producing at least one complete beacon message as follows:

$$\frac{\text{number of beacon events for which GEOLUT produced a correct complete long message}}{\text{number of beacon events transmitted at the selected EIRP}}$$

(iv) producing a confirmed complete beacon message as follows:

$$\frac{\text{number of beacon events for which GEOLUT was able to confirm a complete long message}}{\text{number of beacon events transmitted at the selected EIRP}}$$

b. Calculate the C/No at the GEOLUT processor corresponding to each EIRP. Note that this is a calculated theoretical value of C/No, not the value measured by the GEOLUT.

c. Record the results of the calculations above in sample Table 3-1.

d. Using the data from Table 3-1, produce graphs of the results as depicted at Figure 3-1.

EIRP from simulator (dBm)	Calculated C/No at GEOLUT (dBHz)	Number of Beacon Events Used (Valid Msg Sample Set)	Number of Beacon Events for which		Probability of Valid Message	Probability of Valid Message within 5 Min
			Valid Message was produced	Valid Message was produced within 5 Min		
25.0						
26.0						
27.0						
28.0						
29.0						
30.0						
31.0						
32.0						
33.0						
34.0						
35.0						
36.0						
37.0		200	200	200	1.00	1.00

EIRP from simulator (dBm)	Number of Beacon Events Used (Complete Msg Sample Set)	Number of Beacon Events Used (Confirmed Complete Msg Sample Set)	Number of Beacon Events for which a Complete Message was produced	Number of Beacon Events for which a Confirmed Complete Message was produced	Probability of Complete / Confirmed Complete Msg
25.0					
26.0					
27.0					
28.0					
29.0					
30.0					
31.0					
32.0					
33.0					
34.0					
35.0					
36.0					
37.0	200	200	200	1.00	1.00 / 1.00

Table 3-1: Sample Table for Analysed Results for Objective T-1

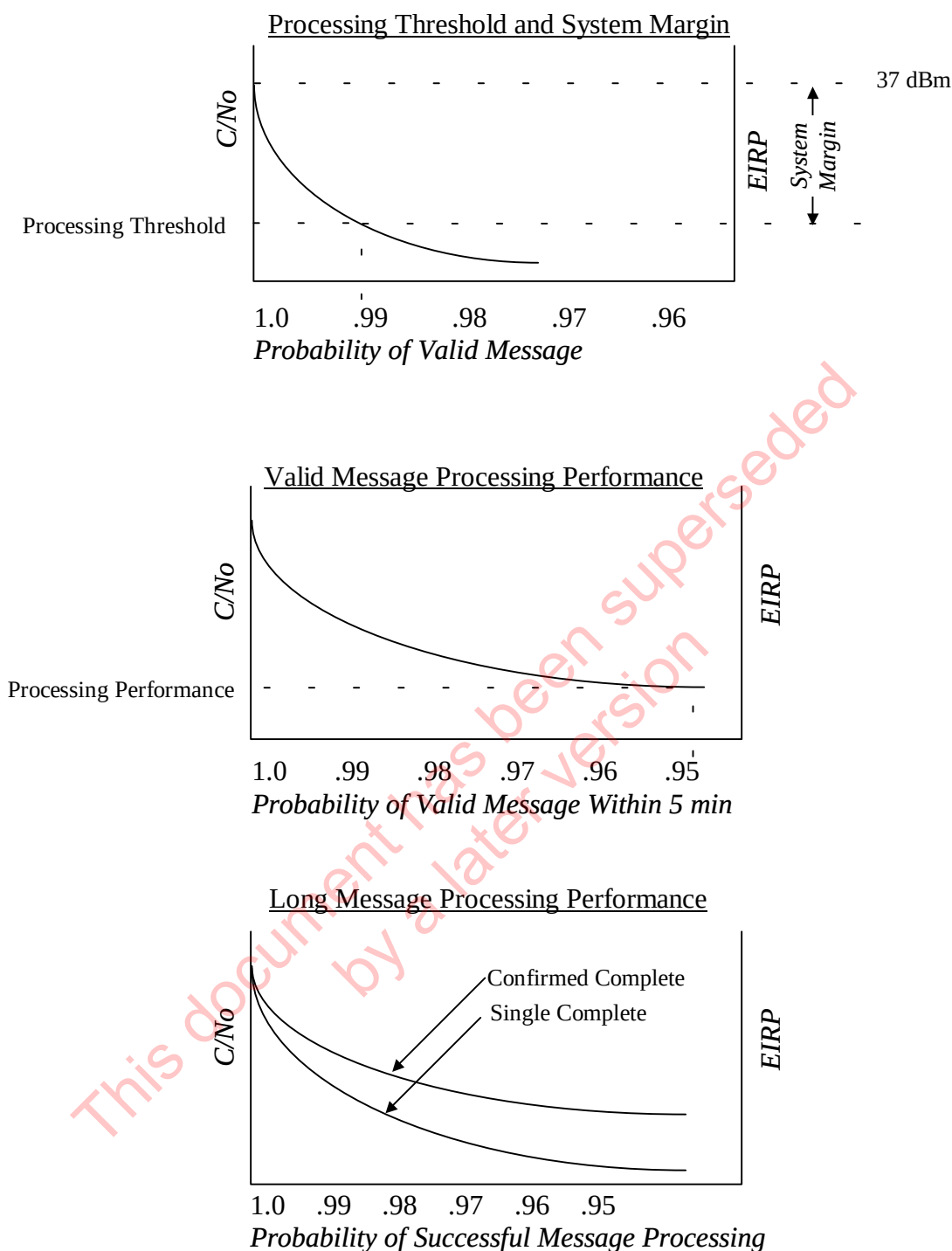


Figure 3-1: Graphs Depicting Processing Threshold, System Margin, Valid Message and Complete Long Message Processing Performance

All cases where the GEOLUT was not able to produce a valid message for a beacon event should be analysed to determine if extraordinary external factors (e.g. interference) could have caused the GEOLUT not to detect the beacon. If extraordinary external factors caused the GEOLUT to miss a beacon event, the event should be removed from the statistics and an explanation provided in the report.

3.2.2 T-2: Time to Produce Valid, Complete and Confirmed Messages

This test assesses how long it takes GEOLUTs operating with the MSG satellite to produce valid beacon messages, complete long messages, and confirmed complete long messages. This information will be used to validate message processing requirements for GEOLUTs which operate with the MSG satellite, and to determine a figure of merit for the number of bursts required to successfully process a message.

3.2.2.1 Methodology and Data Collection

For simplicity this test is conducted by analysing the data collected for test T-1 (Threshold). Note that the T-1 test scenario is specifically designed not to generate beacon bursts which overlap in time and frequency. Consequently, for operational beacon events, the times to produce valid, complete, and the time to confirm complete messages may differ from those determined during this test.

The following test methodology and data collection requirements apply:

- a. Note the EIRP and 15 Hex ID for each beacon event.
- b. For each beacon event note the date/time that the GEOLUT produced:
 - (i) the first valid message;
 - (ii) the first complete message; and
 - (iii) the first confirmation of the complete message with an independent integration process.
- c. Record the data collected above in tabular format as described at Annex E. The table should have an entry for each beacon event at each EIRP.

3.2.2.2 Data Reduction, Analysis and Results

- a. For each EIRP calculate the average time to:
 - (i) produce valid messages (ATVM), as follows:

$$ATVM = \frac{\sum \text{time after first burst in beacon event for GEOLUT to produce valid message}}{\text{number of beacon events for which at least one valid message produced}}$$

- (ii) produce complete messages (ATCM), as follows:

$$ATCM = \frac{\sum \text{time after first burst in beacon event for GEOLUT to produce complete message}}{\text{number of beacon events for which at least one complete message produced}}$$

(iii) confirm a complete messages (ATCCM), as follows:

$$ATCCM = \frac{\sum \text{time after first burst in beacon event for GEOLUT to confirm complete message}}{\text{number of beacon events for which at least one complete message was confirmed}}$$

- b. In addition, for each EIRP calculate the standard deviation for the time to produce valid, complete and confirmed complete messages.
- c. For each EIRP determine the time (duration) required for the GEOLUT to provide 95% and 98% of valid, complete, and confirmed complete messages. These values are determined by normalising the time values by removing the time bias resulting from the requirement to stagger the start times of each beacon event. The normalised values are analysed to identify how long the GEOLUT required to produce the 95th and 98th percentile for valid, complete, and confirmed messages. If the 95th or 98th percentile was not achieved for any given category, this should be designated as Not Available (N/A) in the appropriate cell of the table.
- d. Record the results of the above in sample Table 3-2.
- e. Using the data from Table 3-2, produce graphs of the results as depicted in Figure 3-2.

EIRP (dBm)	C/No (dBHz)	ATVM (Sec)	Standard Deviation of ATVM	ATCM (Sec)	Standard Deviation of ATCM	ATCCM (Sec)	Standard Deviation of ATCCM
25.0							
26.0							
.							
.							
.							
37.0							

EIRP (dBm)	C/No (dBHz)	95 th Percentile			98 th Percentile		
		Valid Msg (Sec)	Complete Msg (Sec)	Confirmed Msg (Sec)	Valid Msg (Sec)	Complete Msg (Sec)	Confirmed Msg (Sec)
25.0							
26.0							
.							
.							
.							
37.0							

Table 3-2: Sample Table for Analysed Results for Objective T-2

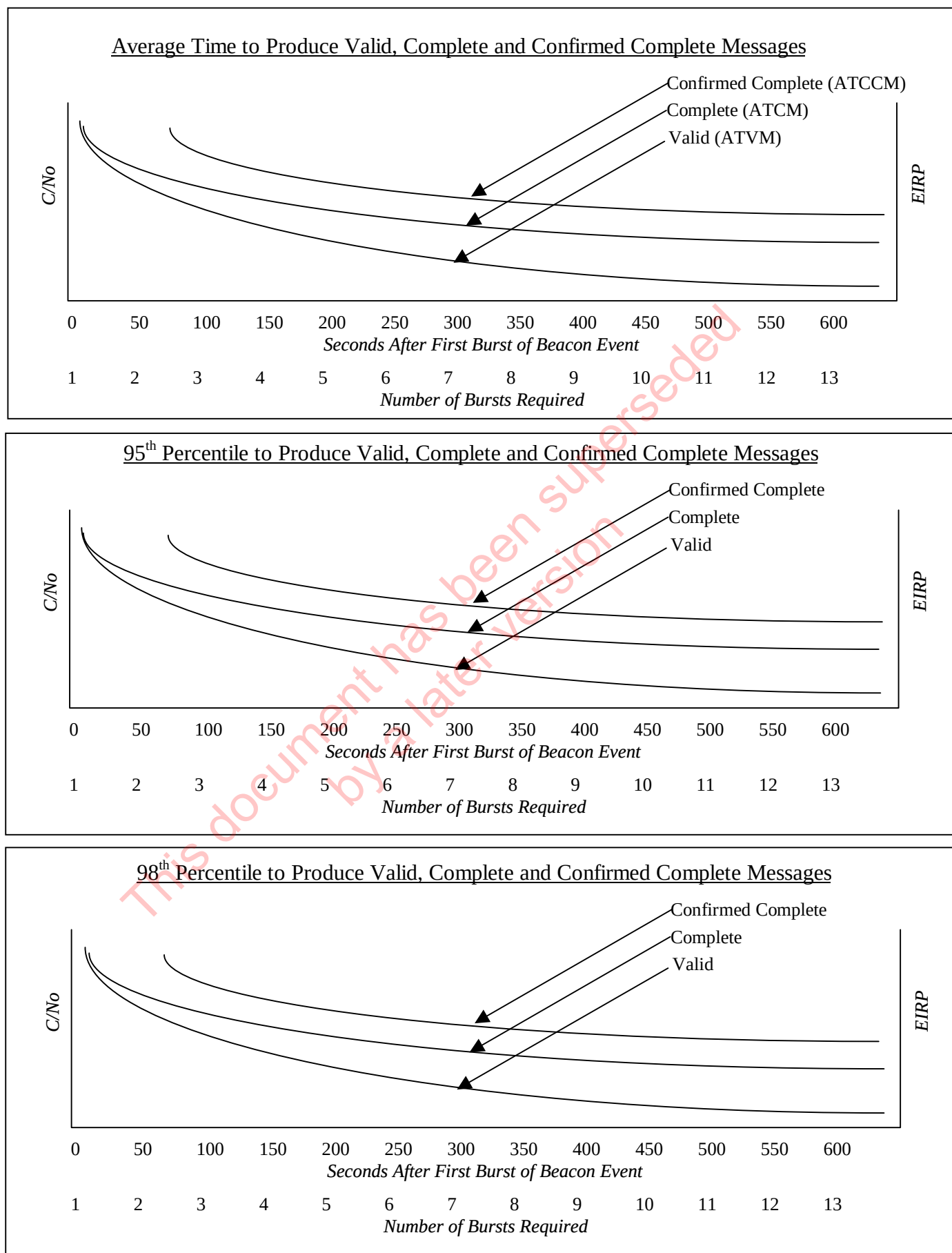


Figure 3-2: Graphs Depicting Message Production Times

3.2.3 T-3: Carrier Frequency Measurement Accuracy

The purpose of this objective is to assess how accurately the beacon carrier frequency can be measured by the MSG GEOSAR / GEOLUT system. This is accomplished by comparing the beacon's carrier frequency for each valid message as measured by the GEOLUT with the known frequency value for the same beacon, provided by the beacon simulator operator. The current GEOLUT specification (C/S T.009) requires a frequency measurement accuracy of 2 Hz.

3.2.3.1 Methodology and Data Collection

For simplicity, this test is conducted by analysing the data collected for test T-1. For each beacon event note the frequency measurement provided by the GEOLUT associated with the first valid message produced, and record this information as described at Annex E.

The measured frequency should be corrected by the GEOLUT, as possible, to account for any calibration that would normally be performed during real GEOLUT operations (e.g. if the GEOLUT includes features for assessing and correcting frequency measurements by applying calibration correction factors, these features should be activated).

3.2.3.2 Data Reduction, Analysis, and Results

Using the data recorded at Annex E the mean and standard deviation of the frequency differences for each EIRP should be calculated and recorded as indicated in sample Table 3-3 and graphed as depicted at Figure 3-3. Measurements which have large differences may be removed from the data set if the measurement error can be explained by a known phenomenon which degraded the GEOLUT's ability to produce a valid measurement.

EIRP (dBm)	Calculated C/No at GEOLUT (dBHz)	Avg Freq Measurement Error (Hz rounded to 1 decimal place)	Std Deviation of Error (Hz)
25.0			
.			
.			
37.0			

Table 3-3: Sample Table for Analysed Results for Objective T-3

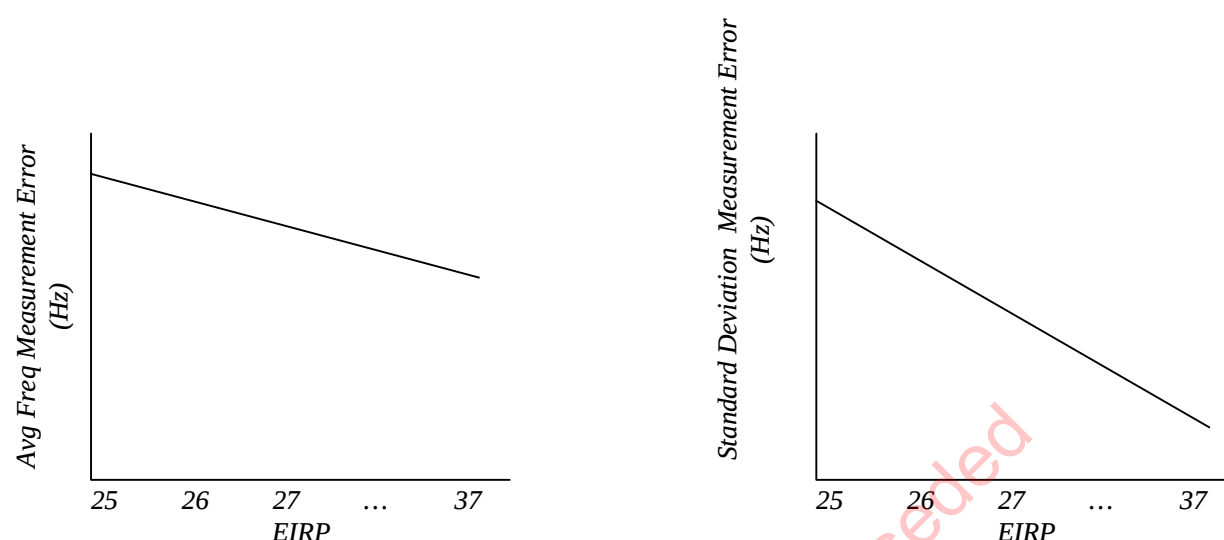


Figure 3-3: Graphs Depicting Frequency Measurement Accuracy Performance

3.2.4 T-4: MSG GEOLUT Channel Capacity

The definition of capacity in Cospas-Sarsat GEOSAR systems is the number of 406 MHz distress beacons operating simultaneously in the field of view of a GEOSAR satellite, that can be successfully processed by the System to provide a valid beacon message, under nominal conditions, within 5 minutes of beacon activation 95% of the time, and the number of beacons that can be successfully processed within 10 minutes of beacon activation 98% of the time. The applicable nominal conditions are described in document C/S T.012, Cospas-Sarsat 406 MHz Frequency Management Plan.

3.2.4.1 Methodology and Data Collection

The MSG GEOSAR channel capacity is determined by generating traffic loads equivalent to known numbers of simultaneously active long format beacons in a Cospas-Sarsat 406 MHz channel. The time required for the GEOLUT to produce a valid beacon message, complete message and confirm a complete message for each beacon event is recorded. The number of simultaneously occurring beacon events is changed and the time required for the GEOLUT to produce valid, complete and complete confirmed messages are calculated and recorded for the new 406 MHz traffic load.

The test scripts transmitted by the beacon simulator should conform to the nominal conditions detailed in document C/S T.012. Specifically, the test shall replicate a number of beacon messages overlapping in time and frequency commensurate with the number of simultaneously active beacons. Further, the beacon events used in the test script shall also replicate the beacon burst repetition period defined in document C/S T.001 (406 MHz beacon specification). The test shall be scheduled to avoid any potential interference caused by Cospas-Sarsat LEOSAR satellite downlink transmissions.

The test will replicate scenarios of 15, 20, 25 and 30 simultaneously active beacons.

Performance of this test requires the following steps.

- a. A beacon simulator test script is developed which replicates 15 simultaneously active beacons, with each beacon event having a unique ID. The transmitted signals for all beacon events shall conform to the nominal conditions stated in the in the Cospas-Sarsat 406 MHz Frequency Management Plan (C/S T.012). The test signals will be transmitted with a carrier frequency of 406.061 MHz. Since the distribution of beacon event start times and transmit frequencies shall be in accordance with the nominal conditions described document C/S T.012, the test script will include instances where beacon bursts overlap in time and frequency. Each beacon event shall replicate a beacon being active for a 15 minute period.
- b. Ensuring that the GEOLUTs will not be in the downlink footprint of a Cospas-Sarsat LEOSAR satellite, the test script is transmitted.
- c. For each beacon event the time that the GEOLUT produced the first valid message, first complete message and first confirmed complete message should be recorded in the tabular format provided at Annex F.
- d. Repeat test with a different test script which also replicates 15 active beacons, until 10 different test scripts have been transmitted.
- e. Repeat the process above for scenarios in which the beacon simulator replicates 20, 25, and 30 simultaneously active beacons.

3.2.4.2 Data Reduction, Analysis and Results

Using the data collected at Annex F, Table 3-4 should be completed for each simulated traffic load (e.g. the 10 repetitions of the test script for 15 active beacons are consolidated to provide the data in a single row of the table).

Channel: 406.061				
# of Active Bcn Events	% Valid Msg within 5 Min	% Valid Msg within 10 Min	% Valid Msg within 15 Min	% Confirmed Complete Msg within 15 Min
15				
20				
25				
30				

Table 3-4: Sample Table for Capacity Statistics

From the data in Table 3-4, the percentage of beacon events which produced valid messages within 5, 10 and 15 minutes of the start of the beacon event, and also the percentage of confirmed complete messages, should be graphed against the respective beacon channel population as indicated at Figure 3-4. As described below, the capacity of the channel is

determined by evaluating the number of active beacons corresponding to the 95th percentile of the 5 minute curve and the 98th percentile of the 10 minute curve. Since the capacity of the channel must satisfy both the 5 and 10 minute criteria, the lowest of these two figures is the channel capacity.

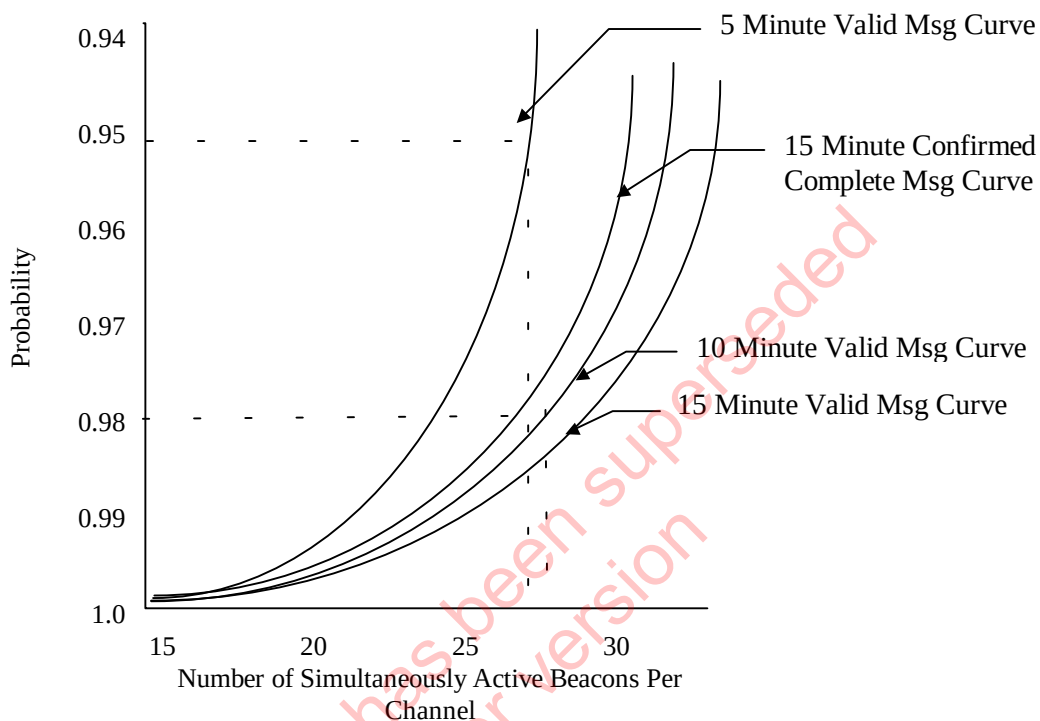


Figure 3-4: Graph Depicting MSG GEOSAR Capacity

In the fictitious example above, the 0.95 probability in 5 minutes would be the most stringent criteria, and, therefore, defines the capacity as being approximately 26.5 active beacons.

3.2.4.3 Interpretation, Conclusion and Recommendation

The results of these tests will provide an estimate of the capacity a single channel in the MSG GEOSAR system. It is recommended that these results be used to validate the GEOLUT capacity models being developed for the 406 MHz Frequency Management Plan.

3.2.5 T-5: Impact of Interference

The purpose of this objective is to determine the ability of the GEOSAR system to provide valid messages in the presence of interference and noise. In view of the specialized test equipment required to conduct this objective, not all MSG GEOLUT operators need participate, but as a minimum one operator should monitor and report the impact of interference in accordance with these procedures.

3.2.5.1 Methodology and Data Collection

This objective will use both real alerts and controlled test beacons to determine the impact of actual interferers seen in the GEOSAR field of view when interference is present. It will also examine the relationship between the characteristics of the interfering signals and any changes in the production of valid messages.

The following methodology should be used.

- a. Characterize the interference by using a spectrum analyser and a data storage device to permit detailed analysis of the interfering signal at a later time than its occurrence. The following test set up could be used (see Figure 3-5):

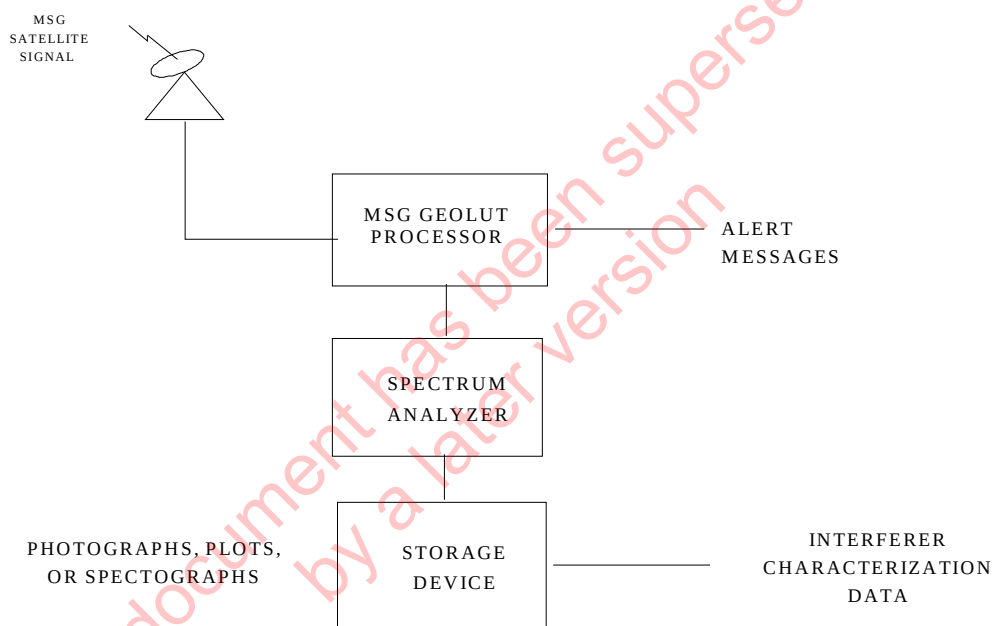


Figure 3-5: Test Set-up for Interference Evaluation

- b. Monitor the GEOSAR band using the spectrum analyser. Record the output in a storage device for later detailed analysis. Photographs, data plots, or spectrographs could be used for this purpose.
- c. When interference is detected the following parameters concerning the interfering signal should be collected.
 - i) The identification of the GEOLUT.
 - ii) Time of occurrence and the duration of the interfering signal.
 - iii) Spectral occupancy.
 - iv) Signal strength.

- v) Time patterns (e.g. on/off versus continuous, sweeping versus constant, etc.).
- vi) Nature of modulation (analogue versus digital).
- vii) Location of the interferer (if known).

During periods of interference the production of valid messages by the GEOSAR processor should be evaluated. Any loss of messages, the production of invalid messages or increases in the message transfer time should be noted.

3.2.5.2 Data Reduction, Analysis and Results

When interference is detected, all GEOSAR messages during the period should be examined to determine if there is:

- a. a loss of expected messages;
- b. a decrease in the number of valid messages from operational and test beacons before and after the occurrence of the interference; and
- c. an increase in processing anomalies.

Examine the technical parameters of the interferer and try to relate the impact on the message processing to specific characteristics of the interferer. For example, is there a relationship between the rate of reduction in valid messages to the interferer's signal strength?

3.2.6 T-6: Impact of Interference From LEOSAR Satellites

The purpose of this objective is to analyse and quantify the impact that Cospas-Sarsat LEOSAR satellite downlink transmissions have on the ability of MSG GEOLUTs to process beacon signals. The test transmissions used for this objective will also be used for objective T-7 (MSG GEOLUT network performance).

3.2.6.1 Methodology and Data Collection

The impact of interference from LEOSAR satellite downlink transmissions is assessed by activating beacon events at regular intervals over extended periods of time. The performance of the GEOLUT to produce valid and confirmed messages for these beacon events during periods when the GEOLUT was within, and periods when not within a LEOSAR satellite footprint, is analysed. It should be noted that harmful interference does not always occur every time GEOLUTs are in the footprint of the LEOSAR satellites, since the level of interference is dependant on many factors (e.g. side lobe characteristics of GEOLUT antenna, GEOLUT antenna shielding, etc.). Consequently, this test will not categorically confirm whether LEOSAR satellites generate harmful interference to the MSG GEOSAR System.

However, the test may provide sufficient information to determine whether additional tests on the matter will be required.

Performance of this test requires the following steps.

- a. The beacon simulator is programmed to transmit a new beacon event, each with an EIRP of 37 dBm every 10 minutes over a 48 hour period. Each beacon event shall have a unique ID, transmit long format messages and shall be active for 20 minutes. The burst repetition interval for each beacon event shall be implemented in a manner which ensures that at least 10 bursts from each event do not collide with bursts from other events.
- b. The output of the GEOLUT should be monitored and the time required for the GEOLUT to produce the first valid, complete, and confirmed complete message for each beacon event shall be noted. Also, for each beacon event it should be noted whether the GEOLUT was in the footprint of a LEOSAR satellite during the time between beacon activation and the production of the first valid message, and the C/No measured by the GEOLUT for the first valid message of each beacon event. The results shall be recorded in the format provided at Annex G.

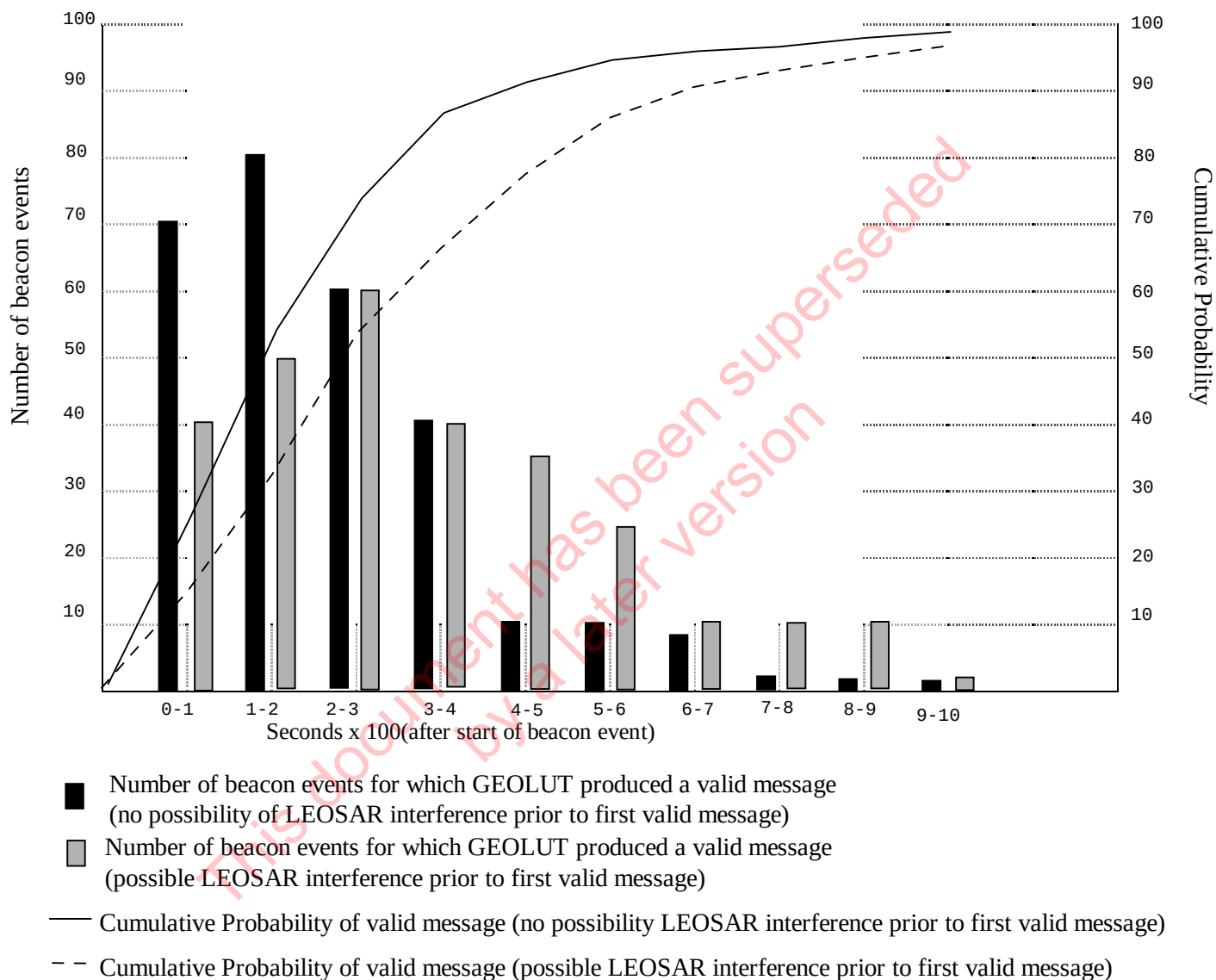
3.2.6.2 Data Reduction, Analysis and Results

From the data collected, the following shall be provided.

- a. A histogram in 100 second intervals (as depicted at Figure 3-6), which provides the number of beacon events for which the GEOLUT was able to produce the first valid message for a beacon event. As indicated in the example, the histogram should report separately beacon events which occurred when the GEOLUT was in the footprint of a LEOSAR satellite and those which occurred for which there was no possibility of LEOSAR interference.
- b. The graph shall also be annotated to depict the cumulative percentage of beacon events for which a valid message was produced.
- c. A histogram similar to the one described above, depicting the number of beacon events for which the GEOLUT was able to produce confirmed complete messages, should be provided.
- d. A graph depicting the C/No values covering the 48 hours of the test should also be provided.
- e. The average and standard deviation of the time required by the GEOLUT to produce valid and confirmed complete messages should be provided separately, for:
 - (i) beacon events which occurred while the GEOLUT was within the footprint of a LEOSAR downlink; and

- (ii) beacon events which occurred while the GEOLUT was not within the footprint of a LEOSAR downlink.

Figure 3-6: GEOLUT Valid Message Production Performance



3.2.7 T-7: MSG GEOLUT Network Performance

There is a requirement to confirm that the MSG GEOSAR system comprised of the GEOSAR satellite and the network of GEOLUTs which track it will provide reliable and timely 406 MHz alerts even if one or more of the MSG GEOLUTs were unavailable due to interference from LEOSAR downlink transmissions.

3.2.7.1 Methodology and Data Collection

The results from objective T-6 from all the participating GEOLUTs is analysed to complete the table provided below. For each beacon event the earliest time that any of the GEOLUTs produced a valid message and the earliest that any of the GEOLUTs produced a confirmed complete message is recorded. Since this test requires consolidating the results from objective T-6 from all the participating MSG GEOLUTs, objective T-7 will not be included in the performance evaluation reports provided by individual GEOLUT operators.

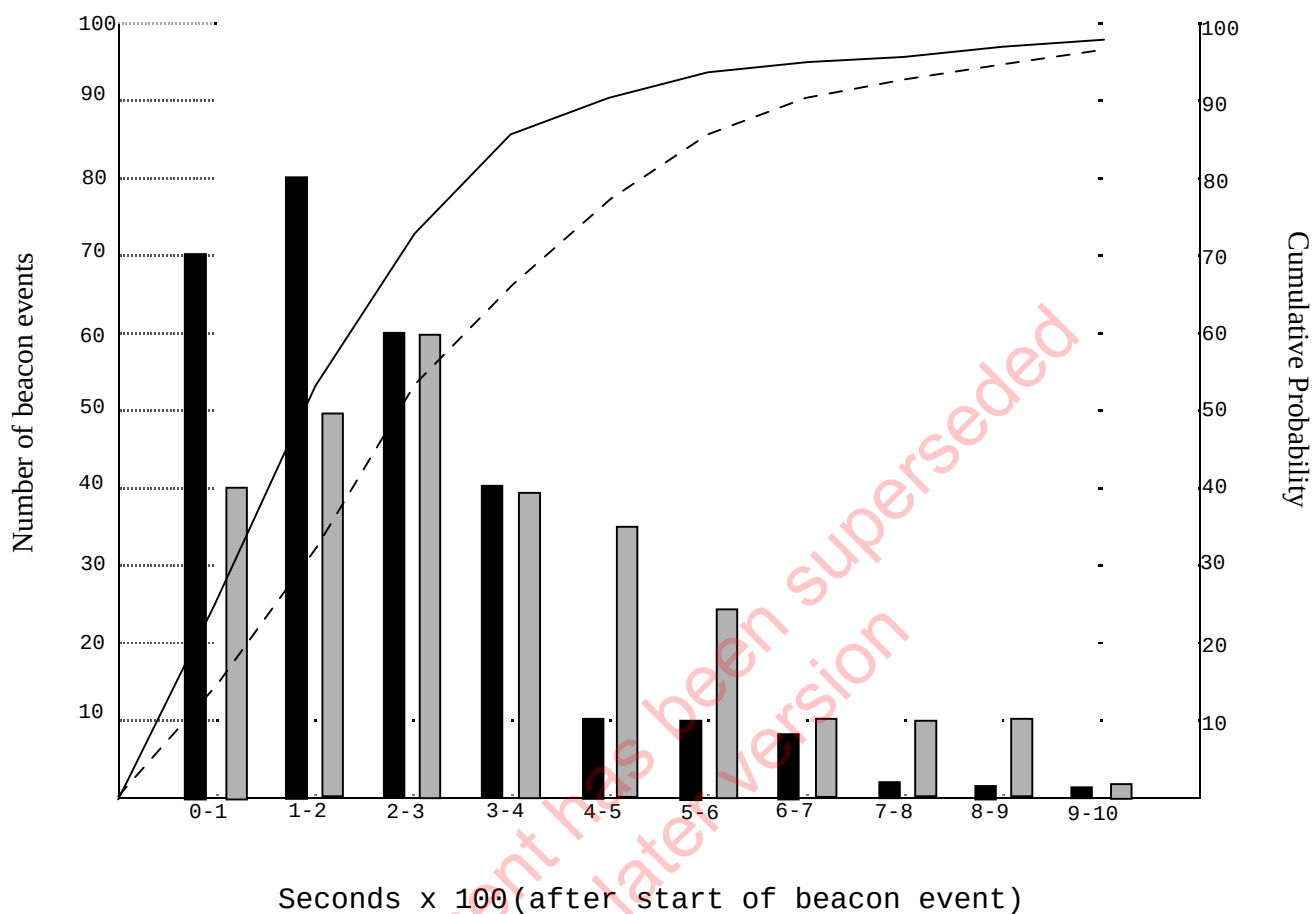
Beacon ID	Time to Produce Valid Msg	GEOLUT which Produced Valid Msg	Time to Produce Confirmed Complete Msg	GEOLUT which Produced Confirmed Complete Msg

Table 3-5: Sample Table of MSG GEOLUT Network Performance

3.2.7.2 Data Reduction, Analysis and Results

From the data collected, the following shall be provided.

- A histogram, with 100 second intervals, depicting the number of beacon events for which valid and confirmed complete messages were produced, and the cumulative probabilities of valid and confirmed complete messages (as provided at Figure 3-7).
- The mean time and standard deviation for the MSG GEOSAR system to produce valid and confirmed complete messages.
- The probability that the combined network of GEOLUTs would produce a valid message within 5 minutes, and within 10 minutes.

Figure 3-7: GEOLUT Network Performance

■ Number of beacon events for which one of the MSG GEOLUTs produced the first valid message within the time interval

■ Number of beacon events for which one of the MSG GEOLUTs produced the first confirmed message within the time interval

— Cumulative Probability of the valid message being produced by at least one of the MSG GEOLUTs

-- Cumulative Probability of confirmed message being produced by at least one of the MSG GEOLUTs

3.2.8 T-8: Processing Anomalies (PA)

This test assesses GEOLUT performance in respect of its ability to suppress the number of processing anomalies produced.

3.2.8.1 Methodology and Data Collection

This test is conducted by monitoring the 406 MHz channel (406.022 MHz) used by Cospas-Sarsat reference beacons, and noting instances where the GEOLUT produced valid beacon messages which did not correspond to any of the reference beacons in the coverage area of the MSG satellite. Since the identifications (IDs) of all reference beacons in view of the MSG satellite are known, it can be inferred that beacons detected in the 406.022 MHz channel which do not correspond to known reference beacons are processing anomalies. The following test methodology and data collection requirements apply:

- a. Note the 15 hexadecimal identification of all the reference beacons in the coverage area of the MSG satellite.
- b. Monitor the 406 MHz channel used by Cospas-Sarsat reference beacons for a 4 week period, and note each instance of the GEOLUT producing a processing anomaly. For each processing anomaly note the date and time that it was produced by the GEOLUT, the 15 Hex ID and the 30 Hex beacon message reported by the GEOLUT, and whether there was interference from a LEOSAR satellite at the time the PA was produced (an example of the table for collecting this data is provided at Annex H).

3.2.8.2 Data Reduction, Analysis and Results

- a. Identify those valid messages that were processing anomalies (their 15 Hex ID did not correspond to the 15 Hex ID of any of the reference beacons in the coverage area of the MSG satellite).
- b. For each processing anomaly, determine if the GEOLUT was in the coverage area of a LEOSAR satellite at the time the alert was produced. This information will be used to develop statistics which will provide an indication of whether LEOSAR interference impacts upon GEOLUT processing anomaly performance.
- c. For each processing anomaly, attempt to determine the source (i.e. reference beacon) of the transmission. This is done by converting the GEOLUT produced message into its binary representation, and comparing it with bit-shifted versions of all the reference beacons in the MSG coverage area. If the bits of the processing anomaly message correspond to 80% or more of a reference beacon message, then it could be assumed that the processing anomaly was generated from the GEOLUT processing of transmissions from that reference beacon.
- d. Record the results in the table provided at Annex H, and copied below:

15 Hex ID Produced by GEOLUT	15 Hex ID of Associated Reference Beacon	Beacon Message Produced by GEOLUT (30 Hex)	Date / Time	LUT in LEO Footprint (Y/N)

- e. Calculate the PA rate as a function of beacon bursts in the coverage area of the MSG satellite. This is calculated with the following equation:

$$\left(\frac{\text{Total Number of PAs}}{\text{Number of Days Observed} * \text{Number of Reference Beacon Bursts per Day in MSG Coverage Area}} \right)$$

- f. Calculate the PA rate when the GEOLUT is in the footprint of a LEOSAR satellite using the following equation.

$$\left(\frac{\text{Total Number of PAs during LEO Cov}}{\text{Total Duration of LEO Cov in Days} * \text{Number of Reference Beacon Bursts per Day in MSG Coverage Area}} \right)$$

3.2.9 T-9: MSG Coverage

The coverage of the MSG GEOSAR system is evaluated using a combination of:

- technical tests, in which a beacon is activated for a period of time, during which it crosses in or out of the MSG GEOSAR coverage area; and
- evaluating real beacon alerts detected by the LEOSAR system, and assessing if the same alerts were detected by the MSG GEOSAR system.

3.2.9.1 Methodology and Data Collection

Testing Using Beacon Crossing Coverage Area

A beacon will be mounted on a vessel or vehicle which will be crossing the expected MSG GEOSAR coverage area. After the beacon has been activated, the beacon operator will record its location as a function of time. MSG GEOLUT operators will monitor the output of their GEOLUTs for the test period, and record the times associated with the production of all valid messages for the test beacon.

Evaluating Coverage Area Using Real Beacon Events of Opportunity

The location and times of real beacon events detected by the LEOSAR system during the period of the MSG GEOSAR Performance testing are to be identified. Beacon events located within an area enclosed by 80° latitude and longitude should be recorded in the format provided at Annex I. The beacon ID and time of each alert in the sample set are to be compared against the GEOLUT output to determine if the event was also detected by the MSG GEOSAR system.

3.2.9.2 Data Reduction, Analysis and Results

Testing Using Beacon Crossing Coverage Area

From the data collected, the time that MSG GEOSAR coverage was lost (or began depending whether the beacon was moving in or out of coverage) is to be recorded. The movement of the beacon during the test period is to be plotted on a map, and the plot is to be annotated to depict GEO coverage / no GEO coverage. From the collected data, the estimated latitude and longitude of the last valid message detected by the GEOLUT before the beacon left coverage, should be provided.

Evaluating Coverage Area Using Real Beacon Events of Opportunity

- a. all the LEOSAR alerts detected during the period of the MSG Performance evaluation that satisfy the criteria for inclusion in the sample set should be recorded in the format provided at Annex I (i.e., situated within an area enclosed by 80° latitude and longitude);
- b. each beacon event in the sample set should be checked to determine if it was also detected by the MSG GEOLUT, and the results recorded as per Annex I;
- c. the beacon events are to be grouped into geographic areas of 10° latitude/longitude blocks;
- d. for each block, the percentage of LEOSAR beacon events that were also detected by the GEOLUT should be calculated and presented as indicated at Table 3-6 below; and
- e. the location of each beacon event should be plotted on two maps, one depicting events that were detected by both the LEOSAR and GEOLUT, and a separate map depicting beacon events detected only by the LEOSAR system.

Block Location		Number of LEOSAR Beacon Events	Number Detected by GEOLUT	% Detected by GEOLUT
Longitude	Latitude			
0/10w	0/10n			
10w/20w	0/10n			
20w/30w	0/10n			
.	.			
.	.			
.	.			
70e/80e	70s/80s			

Table 3-6: Sample Table of Coverage Statistics

- END OF SECTION 3 -

4. REPORTING GUIDELINES

Each GEOLUT operator participating in the MSG GEOSAR Performance Evaluation Programme shall submit an individual report to the Cospas-Sarsat Secretariat. The report should follow the structure described in Annex A, using the same section paragraph numbering and annexes.

The Secretariat will retain the complete reports on file for archival purposes, and will format each report into a summarized version for presentation to the Joint Committee. Based upon the recommendations of the Joint Committee, a summary report of the performance of the MSG System will be produced for the consideration of the Cospas-Sarsat Council.

- END OF SECTION 4 -

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**ANNEXES TO THE
COSPAS-SARSAT
METEOSAT SECOND GENERATION (MSG)
GEOSAR PERFORMANCE
EVALUATION PLAN**

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ANNEX A

FORMAT OF MSG PERFORMANCE EVALUATION REPORTS BY GEOLUT OPERATORS

A.1 INTRODUCTION

Introductory remarks provide information necessary to understand the report. The introduction should identify which test objectives were completed and have been reported in this document and any known deficiencies with the GEOLUT which could affect the results. Furthermore, the introduction shall provide:

- a. the dates covered by the test programme;
- b. the location of the GEOLUT; and
- c. the configuration settings of the GEOLUT which could impact upon its observed performance (e.g. the bandwidth settings of the GEOLUT receiver).

A.2 SUMMARY OF RESULTS

This section will provide summary statements concerning the results of each objective. It should specifically identify any difficulties experienced with the evaluation programme and any recommendations that should be noted by the Joint Committee.

A.3 TEST T-1: PROCESSING THRESHOLD, SYSTEM MARGIN AND BEACON MESSAGE PROCESSING PERFORMANCE

A.3.1 Test Description

This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.3.2 Calculation of C/No

The calculations converting the EIRP of the simulator, to a C/No value at the GEOLUT processor should be provided.

A.3.3 Test Results

The GEOLUT data collected for this test should be included as an annex to the report, and referenced in this section of the report. In addition, the tables below should be produced based on the collected data and provided in this section of the national report.

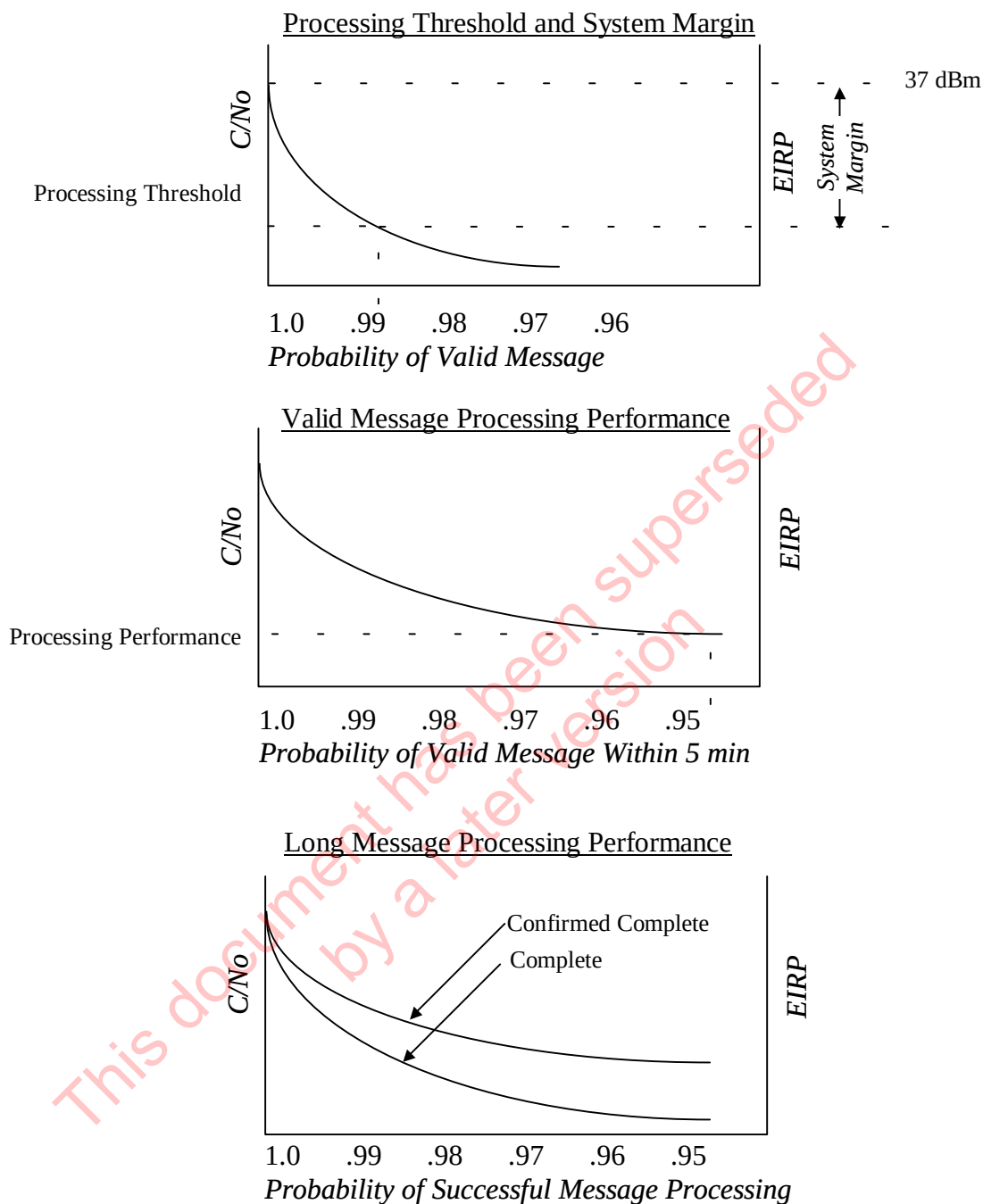
Analysed Data for Test T-1

EIRP from simulator (dBm)	Calculated C/No at GEOLUT (dBHz)	Number of Beacon Events Used (Valid Msg Sample Set)	Number of Beacon Events for which		Probability of Valid Message	Probability of Valid Message within 5 Min
			Valid Message was produced	Valid Message was produced within 5 Min		
25.0						
26.0						
27.0						
28.0						
29.0						
30.0						
31.0						
32.0						
33.0						
34.0						
35.0						
36.0						
37.0		200	200	200	1.00	1.00

EIRP from simulator (dBm)	Number of Beacon Events Used (Complete Msg Sample Set)	Number of Beacon Events Used (Confirmed Complete Msg Sample Set)	Number of Beacon Events for which a Complete Message was produced	Number of Beacon Events for which a Confirmed Complete Message was produced	Probability of Complete / Confirmed Complete Msg
25.0					
26.0					
27.0					
28.0					
29.0					
30.0					
31.0					
32.0					
33.0					
34.0					
35.0					
36.0					
37.0	200	200	200	1.00	1.00 / 1.00

A.3.4 Processing Threshold and Message Processing Performance

A graph of the results from the tables above should be included (a theoretical example is provided herein). The processing threshold value should be highlighted by noting the value of C/No corresponding to a 0.99 probability of obtaining a valid message as indicated below. Similarly the processing performance is determined from the graph depicting C/No versus the probability of producing a valid message within 5 minutes.



A.3.5 System Margin

The calculations converting the threshold value of C/No to the associated EIRP, and the resulting system margin should be provided.

A.3.6 Test Anomalies

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.3.7 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

A.4 TEST T-2: TIME TO PRODUCE VALID, COMPLETE AND CONFIRMED MESSAGES**A.4.1 Test Description**

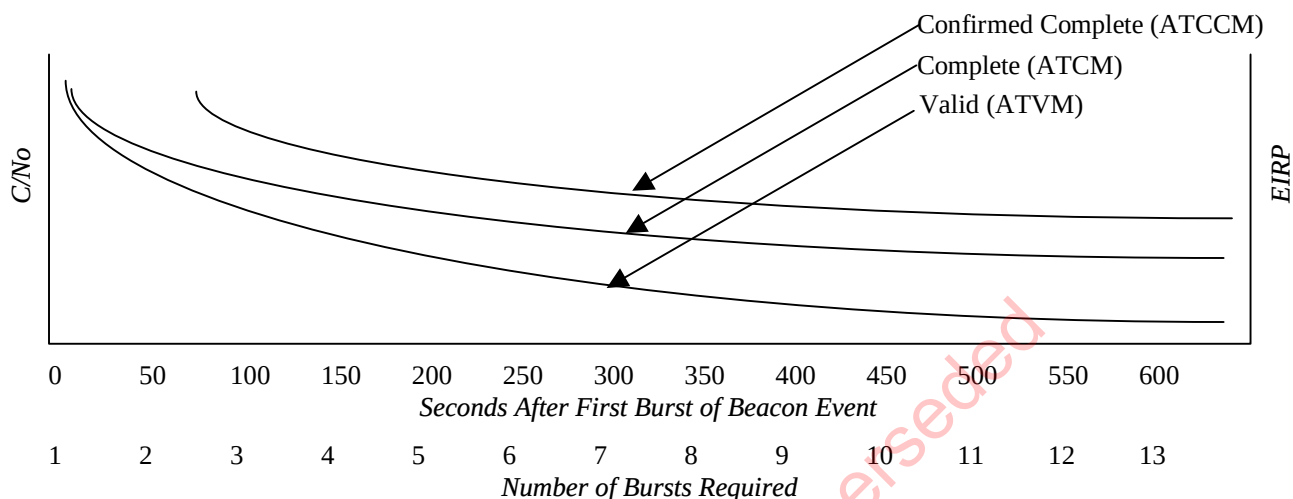
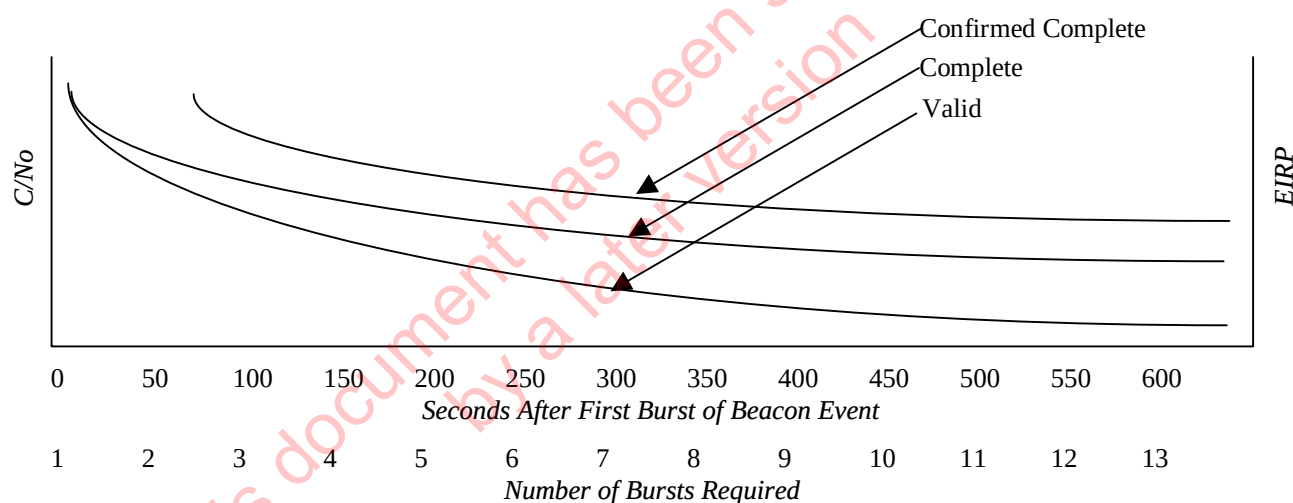
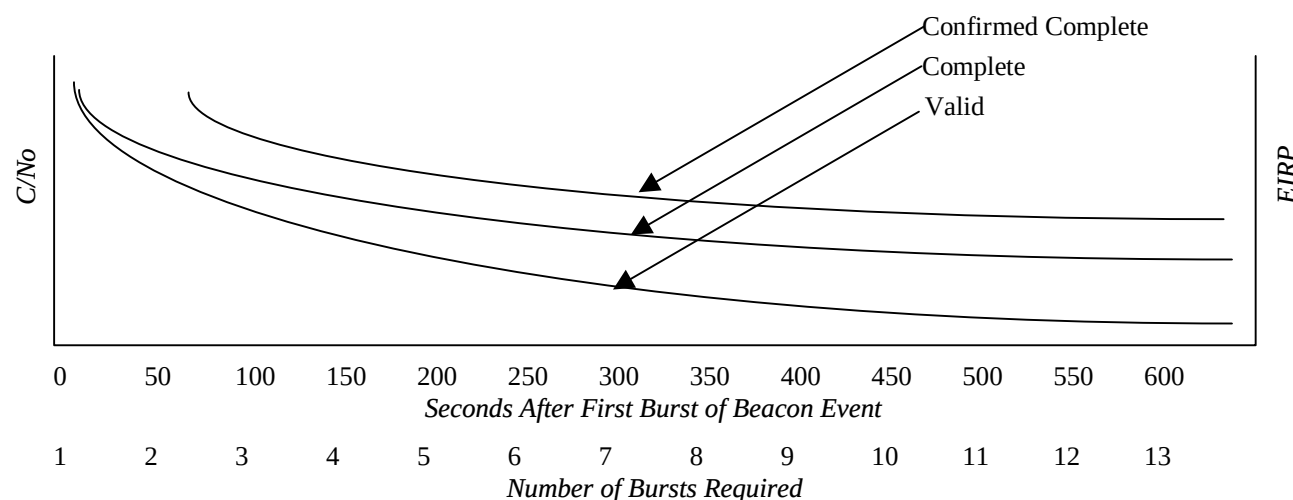
This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.4.2 Test Results

The results for this test are obtained by analysing the data that was collected for the T-1 Test. A reference should be provided to indicate the annex of the report where this data is provided. From the data, the table and graphs described below should be produced and included in this section of the report. In addition to the mean time to produce valid, complete and confirmed complete messages for each EIRP, the standard deviation for each of these statistics should also be calculated and provided.

EIRP (dBm)	C/No (dBHz)	ATVM (Sec)	Standard Deviation of ATVM	ATCM (Sec)	Standard Deviation of ATCM	ATCCM (Sec)	Standard Deviation of ATCCM
25.0							
26.0							
.							
.							
37.0							

EIRP (dBm)	C/No (dBHz)	95 th Percentile			98 th Percentile		
		Valid Msg (Sec)	Complete Msg (Sec)	Confirmed Msg (Sec)	Valid Msg (Sec)	Complete Msg (Sec)	Confirmed Msg (Sec)
25.0							
26.0							
.							
.							
37.0							

Average Time to Produce Valid, Complete and Confirmed Complete Messages95th Percentile to Produce Valid, Complete and Confirmed Complete Messages98th Percentile to Produce Valid, Complete and Confirmed Complete Messages

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.4.4 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

A.5 TEST T-3: CARRIER FREQUENCY MEASUREMENT ACCURACY

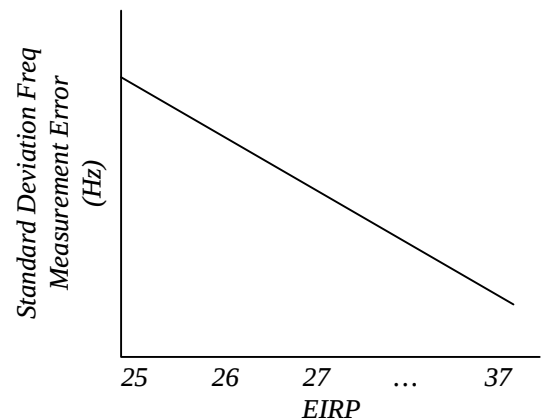
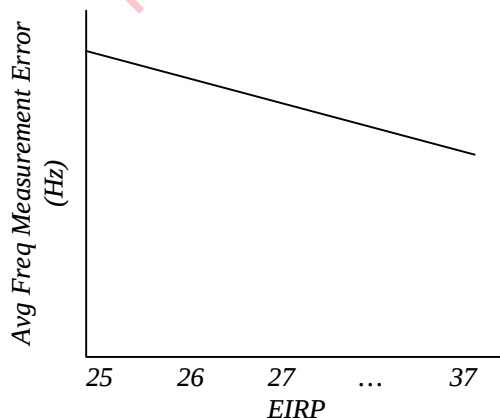
A.5.1 Test Description

This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.5.2 Test Results

The results for this test are obtained by analysing the data that was collected for the T-1 Test, to obtain the average frequency measurement error and standard deviation of this error, for each EIRP. A reference should be provided to indicate the annex of the report where this data is provided. The results of these calculations should be presented in tabular and graphical formats as indicated below.

EIRP (dBm)	Calculated C/No at GEOLUT (dBHz)	Avg Freq Measurement Error (Hz rounded to 1 decimal place)	Std Deviation of Error (Hz)
25.0			
.			
.			
37.0			



A.5.3 Test Anomalies

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.5.4 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

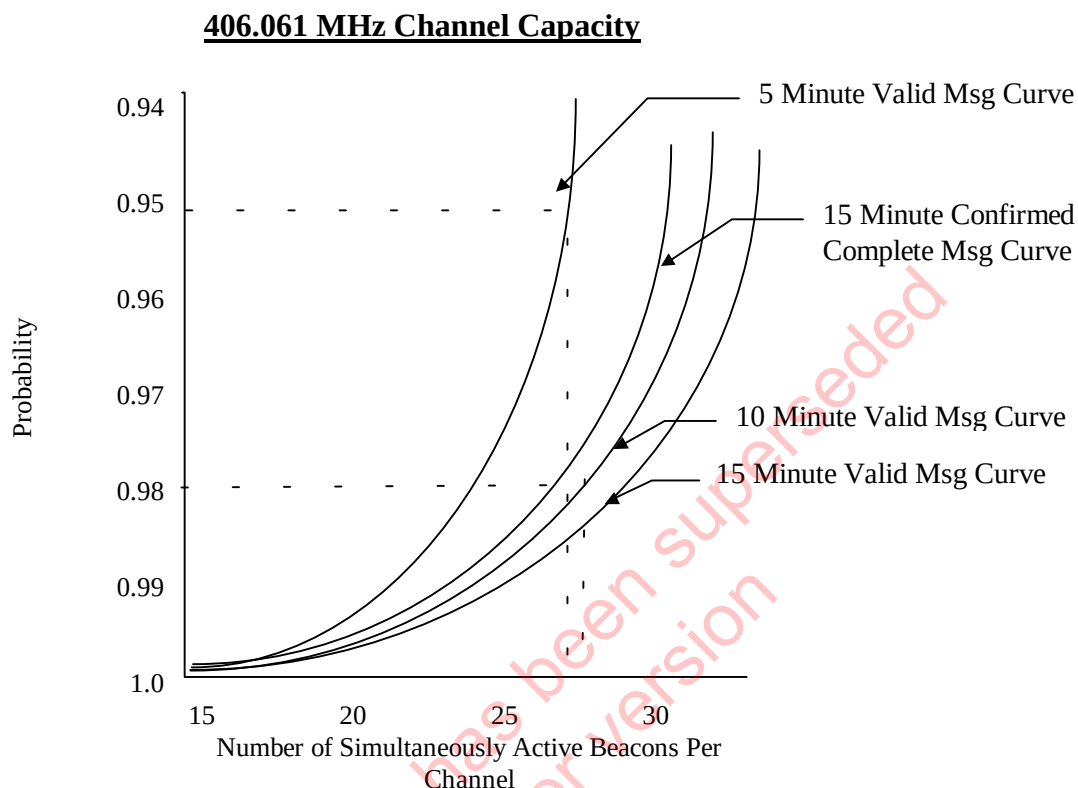
A.6 TEST T-4: MSG GEOLUT CHANNEL CAPACITY**A.6.1 Test Description**

This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.6.2 Test Results

The GEOLUT data collected for this test should be included as an annex to the report, and should be referenced in this section of the report. From the data collected, the table and graph depicted below should be provided, and the capacity calculated and reported in this section of the report.

Channel: 406.061				
# of Active Bcn Events	% Valid Msg within 5 Min	% Valid Msg within 10 Min	% Valid Msg within 15 Min	% Confirmed Complete Msg within 15 Min
15				
20				
25				
30				



A.6.3 Test Anomalies

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.6.4 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

A.7 TEST T-5: IMPACT OF INTERFERENCE

This objective is not accomplished through a controlled test, but rather by monitoring the performance of the GEOLUT throughout the period of the entire MSG performance evaluation programme, during which time it is anticipated that there will be periods of interference. In view of the unstructured nature of this process it is not possible to predict what information will be collected, the detailed analysis which will be required, nor define the structure for reporting the results in advance.

In view of the above, for administrations which participated in this test objective, a description of the configuration used to detect and measure interference should be provided. In addition, the data collected for this objective should be provided as an annex to the report. Finally any data reduction and/or analysis conducted should be described and the results reported.

A.8 TEST T-6: IMPACT OF INTERFERENCE FROM LEOSAR SATELLITES

A.8.1 Test Description

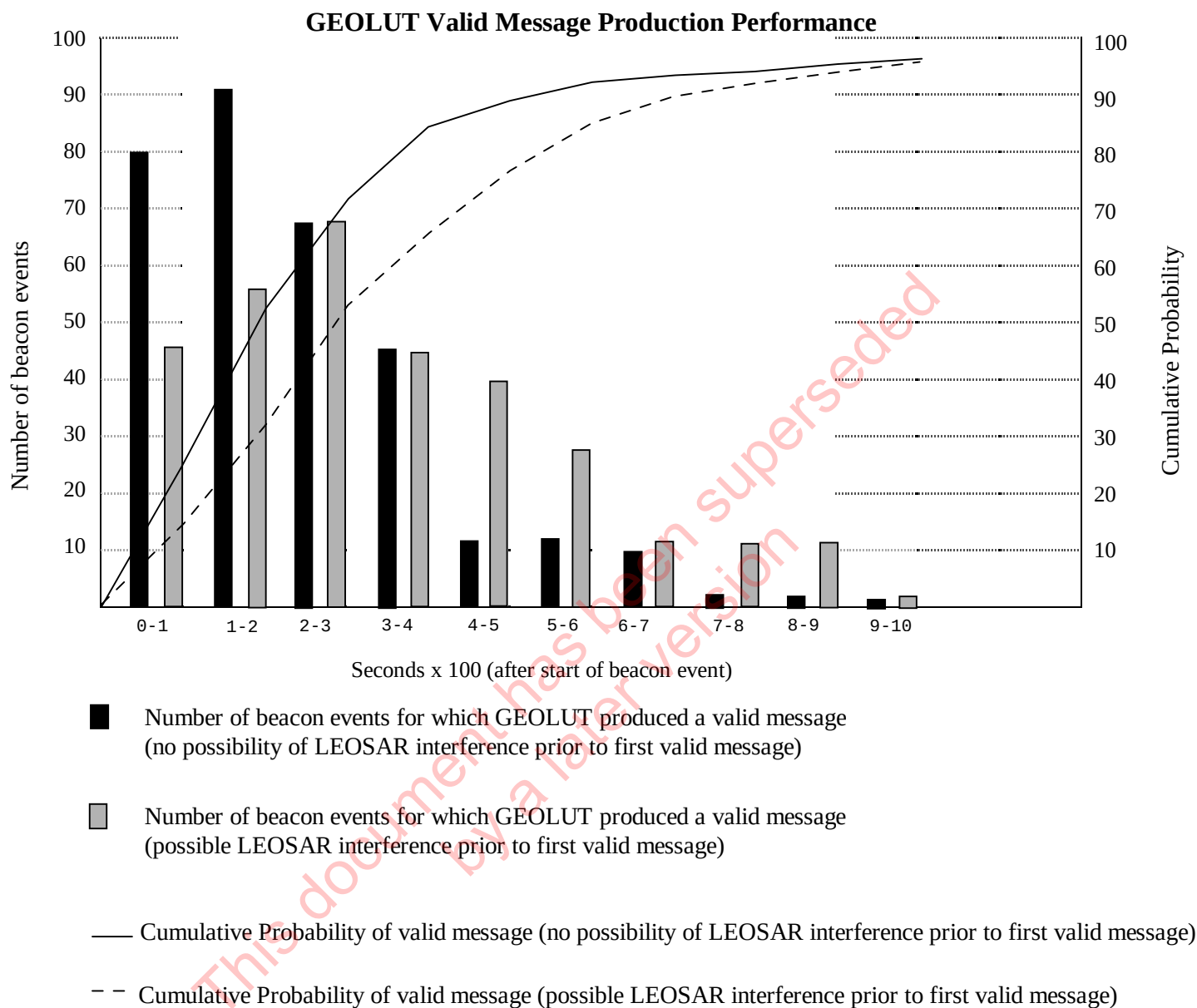
This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.8.2 Test Results

The GEOLUT data collected for this test should be included as an annex to the report, and should be referenced in this section of the report. The following should be provided:

- a. histograms / graphs, as provided in the example below, which depict the performance of the GEOLUT to produce valid messages during periods when the GEOLUT was in the footprint of a LEOSAR satellite prior to the production of a valid message for a beacon event and when it was not;
- b. the mean and standard deviation for the time to produce valid messages, for both sample sets;
- c. histograms / graphs, also in the format provided below, which depict the performance to produce confirmed complete messages during periods when the GEOLUT was in the footprint of a LEOSAR satellite prior to the first valid message, and when it was not;
- d. the mean and standard deviation for the time to produce confirmed complete messages; and
- e. a graph depicting the C/No, as measured by the GEOLUT to produce the first valid message for each beacon event, plotted against the time since the start of the test (i.e., the horizontal axis of the graph will cover the 48 hour test period).

With respect to the calculation for the mean and standard deviation, if the GEOLUT did not produce a valid or confirmed complete message, the beacon event should not be included in the respective sample set, and a note should be provided in the report indicating how many such events occurred. For example, the note might indicate that valid messages were not produced for 3 beacon events, and confirmed complete messages were not produced for 7 events.



A.8.3 Test Anomalies

This section should provide information concerning issues which occurred during the test that could affect the results. If some data was excluded from the results, an explanation should be provided. Specifically, the number of beacon events for which the GEOLUT was not able to produce a valid or a confirmed complete message should be provided.

A.8.4 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

A.9 TEST T-7: MSG GEOLUT NETWORK PERFORMANCE

Since this test requires consolidating the results of objective T-6 from all the participating MSG GEOLUTs, objective T-7 will not be included in the performance evaluation reports provided by the individual GEOLUT operators. Instead the Joint Committee will produce a report for this objective by consolidating the results provided by the participating GEOLUT operators for objective T-6.

A.9.1 Test Results

The Joint Committee should analyse the data collected for objective T-6 (impact of LEOSAR interference), and complete the actions described below.

- a. An entry should be made in the format of the table described at Annex G which captures the earliest time that any of the MSG GEOLUTs produced a valid message for each beacon event, and the earliest time that any of the GEOLUTs produced a confirmed complete message for each beacon event.
- b. From the table produced by the Joint Committee, a graph (as described at Figure 3.7) should be provided, which depicts the performance of the MSG GEOLUT network in respect of producing valid and confirmed complete messages.
- c. From the consolidated data:
 - (i) mean and standard deviation for time required for the network of MSG GEOLUTs to produce valid and confirmed messages for each beacon event should be calculated and reported;
 - (ii) the probability that the network of MSG GEOLUTs would produce valid messages within 5 and 10 minutes should be calculated and reported; and
 - (iii) the probability that the GEOLUT network produced confirmed complete messages should be calculated and reported.

A.10 TEST T-8: PROCESSING ANOMALIES

A.10.1 Test Description

This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.10.2 Test Results

An entry should be made in the table provided at Annex H (a copy of the format of the table is provided below) for each instance when the GEOLUT produced a valid message which satisfied both conditions stated below:

- a. the bias frequency calculated by the GEOLUT confirmed the transmission occurred in the channel reserved for reference beacons (406.0205 - 406.0235 MHz); and
- b. the 15 Hex ID of the valid message produced by the GEOLUT did not match any of the 15 Hex IDs of reference beacons operating in the MSG coverage area.

15 Hex ID Produced by GEOLUT	15 Hex ID of Associated Reference Beacon	Beacon Message Produced by GEOLUT (30 Hex)	Date / Time	LUT in LEO Footprint (Y/N)

Table for Recording 406 MHz Processing Anomalies (extracted from Annex H)

A.10.3 Processing Anomaly Rate (PA)

The PA rate and the PA rate when the GEOLUT was in the footprint of a LEOSAR satellite should be calculated and reported.

A.10.4 Test Anomalies

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.10.5 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

A.11 Test T-9: MSG COVERAGE

A.11.1 Test Description

This section should include a statement confirming that the tests were conducted and analysed in accordance with C/S R.011, or describe any modifications to the test procedures that were required.

A.11.2 Test Results

Beacon Crossing Coverage Area

- a. A narrative description of the test should be provided, indicating the route taken, the beacon identification, and the times associated with the activation and deactivation of the beacon.

- b. The GEOLUT performance in respect of producing valid messages, as a function of time and elevation angle (as indicated below) should be provided.
- c. The results provided in the table should be graphically depicted on a map.

Beacon 15 Hex ID: _____			
Activation Date / Time: _____		De-activation Date / Time: _____	
Date / Time	Location (Lat/Long)	Beacon to Satellite Elevation Angle	Detected by GEOLUT (Yes/No)

Evaluating Coverage Using Real Beacon Events

- a. All beacon events detected by the LEOSAR system in the area enclosed by 80° N/S and 80° E/W, shall be recorded as per Annex I, and an indication of whether the beacon event was also detected by the MSG GEOLUT.
- b. Using the data captured at Annex I, beacon events are to be grouped into geographic locations of 10° latitude/longitude blocks, and the associated statistics calculated as indicated below.

Block Location		Number of LEOSAR Beacon Events	Number Detected by GEOLUT	% Detected by GEOLUT
Longitude	Latitude			
0/10w	0/10n			
10w/20w	0/10n			
20w/30w	0/10n			
.	.			
.	.			
.	.			
70e/80e	70s/80s			

- c. Two maps of the data collected as per Annex I should be produced. One map depicting each beacon event that was detected by the LEOSAR and also by the MSG GEOLUT, and the second map depicting each beacon event that was only detected by the LEOSAR system.

A.11.3 Test Anomalies

This section should provide information concerning issues which occurred during the test which could affect results. If some data was excluded from the results, an explanation should be provided.

A.11.4 Recommendations

Any proposed recommendations resulting from this test should be detailed in this section.

List of Annexes (electronic copies of annexes to be provided to Secretariat separately)

Annex A	GEOLUT Data Collected for Objectives T-1, T-2, and T-3;
Annex B	GEOLUT Data Collected for Objective T-4;
Annex C	GEOLUT Data Collected for Objective T-6;
Annex D	GEOLUT Data Collected for Objective T-8; and
Annex E	GEOLUT Data Collected for Objective T-9

- END OF ANNEX A -

This document has been superseded
by a later version

ANNEX B**TEST SCRIPTS FOR OBJECTIVES
T-1, T-2 AND T-3****Introduction**

This annex provides a description and schedule for the test signals that will be transmitted by the French simulator for objectives T-1, T-2 and T-3. In order to transmit the required number of beacon events at each EIRP, each script will be comprised of 200 beacon events. Each row in the table represents a single beacon event used in the test script. Each beacon event is comprised of 20 beacon bursts with a burst repetition interval of 50 sec. The start time for each beacon event is indicated in the table.

Table B-1: Test Script for Tests T-1, T-2 and T-3

EIRP 25 dBm To= Year/Month/Time (GMT hour : minute : second) e.g. 2002/08/06:43:22			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000025	CE2E00000800012CD76640100002C1	To	406.061 MHz –500 Hz
9C5C00002000025	CE2E00001000012A34B4C0100002C1	To	406.064 MHz –500 Hz
9C5C00003000025	CE2E0000180001286A0540100002C1	To	406.067 MHz –500 Hz
9C5C00004000025	CE2E00002000012E456900100002C1	To	406.070 MHz –500Hz
9C5C00005000025	CE2E00002800012C1BD880100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000025	CE2E00003000012AF80A00100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000025	CE2E000038000128A6BB80100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000025	CE2E00004000012F10AA40100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000025	CE2E00004800012D4E1BC0100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000025	CE2E00008000012DBB2CC0100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000025	CE2E00008800012FE59D40100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000025	CE2E000090000129064FC0100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000025	CE2E00009800012B58FE40100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000025	CE2E0000A000012D779200100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000025	CE2E0000A800012F292380100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000025	CE2E0000B0000129CAF100100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000025	CE2E0000B800012B944080100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000025	CE2E0000C000012C225140100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000025	CE2E0000C800012E7CE0C0100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000025	CE2E000100000128EC21C0100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000025	CE2E00010800012AB29040100002C1	To + 5	406.061 MHz
9C5C00022000025	CE2E00011000012C5142C0100002C1	To + 5	406.064 MHz
9C5C00023000025	CE2E00011800012E0FF340100002C1	To + 5	406.067 MHz
9C5C00024000025	CE2E000120000128209F00100002C1	To + 5	406.070 MHz
9C5C00025000025	CE2E00012800012A7E2E80100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000025	CE2E00013000012C9DFC00100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000025	CE2E00013800012EC34D80100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000025	CE2E000140000129755C40100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000025	CE2E00014800012B2BEDC0100002C1	To + 7	406.061 MHz +400 Hz

EIRP 25 dBm To= Year/Month/Time (GMT hour : minute : second) e.g. 2002/08/06:43:22			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00030000025	CE2E00018000012BDEDAC0100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000025	CE2E000188000129806B40100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000025	CE2E00019000012F63B9C0100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000025	CE2E00019800012D3D0840100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000025	CE2E0001A000012B126400100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000025	CE2E0001A80001294CD580100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000025	CE2E0001B000012FAF0700100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000025	CE2E0001B800012DF1B680100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000025	CE2E0001C000012A47A740100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000025	CE2E0001C80001281916C0100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000025	CE2E00020000012BF44300100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000025	CE2E000208000129AAF280100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000025	CE2E00021000012F492000100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000025	CE2E00021800012D179180100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000025	CE2E00022000012B38FDC0100002C1	To + 10	406.070 MHz +100Hz
9C5C00045000025	CE2E000228000129664C40100002C1	To + 11	406.061 MHz
9C5C00046000025	CE2E00023000012F859EC0100002C1	To + 11	406.064 MHz
9C5C00047000025	CE2E00023800012DDB2F40100002C1	To + 11	406.067 MHz
9C5C00048000025	CE2E00024000012A6D3E80100002C1	To + 11	406.070 MHz
9C5C00049000025	CE2E000248000128338F00100002C1	To + 12	406.061 MHz -500 Hz
9C5C00050000025	CE2E000280000128C6B800100002C1	To + 12	406.064 MHz -500 Hz
9C5C00051000025	CE2E00028800012A980980100002C1	To + 12	406.067 MHz -500 Hz
9C5C00052000025	CE2E00029000012C7BDB00100002C1	To + 12	406.070 MHz -500Hz
9C5C00053000025	CE2E00029800012E256A80100002C1	To + 13	406.061 MHz -400 Hz
9C5C00054000025	CE2E0002A00001280A06C0100002C1	To + 13	406.064 MHz -400 Hz
9C5C00055000025	CE2E0002A800012A54B740100002C1	To + 13	406.067 MHz -400 Hz
9C5C00056000025	CE2E0002B000012CB765C0100002C1	To + 13	406.070 MHz -400Hz
9C5C00057000025	CE2E0002B800012EE9D440100002C1	To + 14	406.061 MHz -300 Hz
9C5C00058000025	CE2E0002C00001295FC580100002C1	To + 14	406.064 MHz -300 Hz
9C5C00059000025	CE2E0002C800012B017400100002C1	To + 14	406.067 MHz -300 Hz
9C5C00060000025	CE2E00030000012D91B500100002C1	To + 14	406.070 MHz -300Hz
9C5C00061000025	CE2E00030800012FCF0480100002C1	To + 15	406.061 MHz -200 Hz
9C5C00062000025	CE2E0003100001292CD600100002C1	To + 15	406.064 MHz -200 Hz
9C5C00063000025	CE2E00031800012B726780100002C1	To + 15	406.067 MHz -200 Hz
9C5C00064000025	CE2E00032000012D5D0BC0100002C1	To + 15	406.070 MHz -200Hz
9C5C00065000025	CE2E00032800012F03BA40100002C1	To + 16	406.061 MHz -100 Hz
9C5C00066000025	CE2E000330000129E068C0100002C1	To + 16	406.064 MHz -100 Hz
9C5C00067000025	CE2E00033800012BBED940100002C1	To + 16	406.067 MHz -100 Hz
9C5C00068000025	CE2E00034000012C08C880100002C1	To + 16	406.070 MHz -100Hz
9C5C00069000025	CE2E00034800012E567900100002C1	To + 17	406.061 MHz
9C5C00070000025	CE2E00038000012EA34E00100002C1	To + 17	406.064 MHz
9C5C00071000025	CE2E00038800012CFDFF80100002C1	To + 17	406.067 MHz
9C5C00072000025	CE2E00039000012A1E2D00100002C1	To + 17	406.070 MHz
9C5C00073000025	CE2E000398000128409C80100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000025	CE2E0003A000012E6FF0C0100002C1	To + 18	406.064 MHz +500 Hz

EIRP 25 dBm To= Year/Month/Time (GMT hour : minute : second) e.g. 2002/08/06:43:22			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00075000025	CE2E0003A800012C314140100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000025	CE2E0003B000012AD293C0100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000025	CE2E0003B80001288C2240100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000025	CE2E0003C000012F3A3380100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000025	CE2E0003C800012D648200100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000025	CE2E00040000012DC48680100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000025	CE2E00040800012F9A3700100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000025	CE2E00041000012979E580100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000025	CE2E00041800012B275400100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000025	CE2E00042000012D083840100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000025	CE2E00042800012F5689C0100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000025	CE2E000430000129B55B40100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000025	CE2E00043800012BEBEAC0100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000025	CE2E00044000012C5DFB00100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000025	CE2E00044800012E034A80100002C1	To + 22	406.061 MHz +100 Hz
9C5C00090000025	CE2E00048000012EF67D80100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000025	CE2E00048800012CA8CC00100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000025	CE2E00049000012A4B1E80100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000025	CE2E00049800012815AF00100002C1	To + 23	406.061 MHz
9C5C00094000025	CE2E0004A000012E3AC340100002C1	To + 23	406.064 MHz
9C5C00095000025	CE2E0004A800012C6472C0100002C1	To + 23	406.067 MHz
9C5C00096000025	CE2E0004B000012A87A040100002C1	To + 23	406.070 MHz
9C5C00097000025	CE2E0004B8000128D911C0100002C1	To + 24	406.061 MHz -500 Hz
9C5C00098000025	CE2E0004C000012F6F0000100002C1	To + 24	406.064 MHz -500 Hz
9C5C00099000025	CE2E0004C800012D31B180100002C1	To + 24	406.067 MHz -500 Hz
9C5C00100000025	CE2E000800000128137540100002C1	To + 24	406.070 MHz -500Hz
9C5C00101000025	CE2E00080800012A4DC4C0100002C1	To + 25	406.061 MHz -400 Hz
9C5C00102000025	CE2E00081000012CAE1640100002C1	To + 25	406.064 MHz -400 Hz
9C5C00103000025	CE2E00081800012EF0A7C0100002C1	To + 25	406.067 MHz -400 Hz
9C5C00104000025	CE2E000820000128DFCB80100002C1	To + 25	406.070 MHz -400Hz
9C5C00105000025	CE2E00082800012A817A00100002C1	To + 26	406.061 MHz -300 Hz
9C5C00106000025	CE2E00083000012C62A880100002C1	To + 26	406.064 MHz -300 Hz
9C5C00107000025	CE2E00083800012E3C1900100002C1	To + 26	406.067 MHz -300 Hz
9C5C00108000025	CE2E0008400001298A08C0100002C1	To + 26	406.070 MHz -300Hz
9C5C00109000025	CE2E00084800012BD4B940100002C1	To + 27	406.061 MHz -200 Hz
9C5C00110000025	CE2E00088000012B218E40100002C1	To + 27	406.064 MHz -200 Hz
9C5C00111000025	CE2E0008880001297F3FC0100002C1	To + 27	406.067 MHz -200 Hz
9C5C00112000025	CE2E00089000012F9CED40100002C1	To + 27	406.070 MHz -200Hz
9C5C00113000025	CE2E00089800012DC25CC0100002C1	To + 28	406.061 MHz -100 Hz
9C5C00114000025	CE2E0008A000012BED3080100002C1	To + 28	406.064 MHz -100 Hz
9C5C00115000025	CE2E0008A8000129B38100100002C1	To + 28	406.067 MHz -100 Hz
9C5C00116000025	CE2E0008B000012F505380100002C1	To + 28	406.070 MHz -100Hz
9C5C00117000025	CE2E0008B800012D0EE200100002C1	To + 29	406.061 MHz
9C5C00118000025	CE2E0008C000012AB8F3C0100002C1	To + 29	406.064 MHz
9C5C00119000025	CE2E0008C8000128E64240100002C1	To + 29	406.067 MHz

EIRP 25 dBm To= Year/Month/Time (GMT hour : minute : second) e.g. 2002/08/06:43:22			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00120000025	CE2E00090000012E768340100002C1	To + 29	406.070 MHz
9C5C00121000025	CE2E00090800012C2832C0100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000025	CE2E00091000012ACBE040100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000025	CE2E0009180001289551C0100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000025	CE2E00092000012EBA3D80100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000025	CE2E00092800012CE48C00100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000025	CE2E00093000012A075E80100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000025	CE2E00093800012859EF00100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000025	CE2E00094000012FEFFEC0100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000025	CE2E00094800012DB14F40100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000025	CE2E00098000012D447840100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000025	CE2E00098800012F1AC9C0100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000025	CE2E000990000129F91B40100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000025	CE2E00099800012BA7AAC0100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000025	CE2E0009A000012D88C680100002C1	To + 33	406.064 MHz +200 Hz
9C5C00135000025	CE2E0009A800012FD67700100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000025	CE2E0009B000012935A580100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000025	CE2E0009B800012B6B1400100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000025	CE2E0009C000012CDD05C0100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000025	CE2E0009C800012E83B440100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000025	CE2E000A0000012D6EE180100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000025	CE2E000A0800012F305000100002C1	To + 35	406.061 MHz
9C5C00142000025	CE2E000A10000129D38280100002C1	To + 35	406.064 MHz
9C5C00143000025	CE2E000A1800012B8D3300100002C1	To + 35	406.067 MHz
9C5C00144000025	CE2E000A2000012DA25F40100002C1	To + 35	406.070 MHz
9C5C00145000025	CE2E000A2800012FFCEE0100002C1	To + 36	406.061 MHz –500 Hz
9C5C00146000025	CE2E000A300001291F3C40100002C1	To + 36	406.064 MHz –500 Hz
9C5C00147000025	CE2E000A3800012B418DC0100002C1	To + 36	406.067 MHz –500 Hz
9C5C00148000025	CE2E000A4000012CF79C00100002C1	To + 36	406.070 MHz –500Hz
9C5C00149000025	CE2E000A4800012EA92D80100002C1	To + 37	406.061 MHz –400 Hz
9C5C00150000025	CE2E000A8000012E5C1A80100002C1	To + 37	406.064 MHz –400 Hz
9C5C00151000025	CE2E000A8800012C02AB00100002C1	To + 37	406.067 MHz –400 Hz
9C5C00152000025	CE2E000A9000012AE17980100002C1	To + 37	406.070 MHz –400Hz
9C5C00153000025	CE2E000A98000128BFC800100002C1	To + 38	406.061 MHz –300 Hz
9C5C00154000025	CE2E000AA000012E90A440100002C1	To + 38	406.064 MHz –300 Hz
9C5C00155000025	CE2E000AA800012CCE15C0100002C1	To + 38	406.067 MHz –300 Hz
9C5C00156000025	CE2E000AB000012A2DC740100002C1	To + 38	406.070 MHz –300Hz
9C5C00157000025	CE2E000AB80001287376C0100002C1	To + 39	406.061 MHz –200 Hz
9C5C00158000025	CE2E000AC000012FC56700100002C1	To + 39	406.064 MHz –200 Hz
9C5C00159000025	CE2E000AC800012D9BD680100002C1	To + 39	406.067 MHz –200 Hz
9C5C00160000025	CE2E000B0000012B0B1780100002C1	To + 39	406.070 MHz –200Hz
9C5C00161000025	CE2E000B0800012955A600100002C1	To + 40	406.061 MHz –100 Hz
9C5C00162000025	CE2E000B1000012FB67480100002C1	To + 40	406.064 MHz –100 Hz
9C5C00163000025	CE2E000B1800012DE8C500100002C1	To + 40	406.067 MHz –100 Hz
9C5C00164000025	CE2E000B2000012BC7A940100002C1	To + 40	406.070 MHz –100Hz

EIRP 25 dBm To= Year/Month/Time (GMT hour : minute : second) e.g. 2002/08/06:43:22			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00165000025	CE2E000B280001299918C0100002C1	To + 41	406.061 MHz
9C5C00166000025	CE2E000B3000012F7ACA40100002C1	To + 41	406.064 MHz
9C5C00167000025	CE2E000B3800012D247BC0100002C1	To + 41	406.067 MHz
9C5C00168000025	CE2E000B4000012A926A00100002C1	To + 41	406.070 MHz
9C5C00169000025	CE2E000B48000128CCDB80100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000025	CE2E000B8000012839EC80100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000025	CE2E000B8800012A675D00100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000025	CE2E000B9000012C848F80100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000025	CE2E000B9800012EDA3E00100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000025	CE2E000BA0000128F55240100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000025	CE2E000BA800012AABE3C0100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000025	CE2E000BB000012C483140100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000025	CE2E000BB800012E1680C0100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000025	CE2E000BC0000129A09100100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000025	CE2E000BC800012BFE2080100002C1	To + 44	406.067 MHz +300 Hz
9C5C00180000025	CE2E000C0000012B5E2400100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000025	CE2E000C08000129009580100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000025	CE2E000C1000012FE34700100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000025	CE2E000C1800012DBDF680100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000025	CE2E000C2000012B929AC0100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000025	CE2E000C28000129CC2B40100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000025	CE2E000C3000012F2FF9C0100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000025	CE2E000C3800012D714840100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000025	CE2E000C4000012AC75980100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000025	CE2E000C4800012899E800100002C1	To + 47	406.061 MHz
9C5C00190000025	CE2E000C800001286CDF00100002C1	To + 47	406.064 MHz
9C5C00191000025	CE2E000C8800012A326E80100002C1	To + 47	406.067 MHz
9C5C00192000025	CE2E000C9000012CD1BC00100002C1	To + 47	406.070 MHz
9C5C00193000025	CE2E000C9800012E8F0D80100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000025	CE2E000CA0000128A061C0100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000025	CE2E000CA800012AFED040100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000025	CE2E000CB000012C1D02C0100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000025	CE2E000CB800012E43B340100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000025	CE2E000CC0000129F5A280100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000025	CE2E000CC800012BAB1300100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000025	CE2E00100000012A0AEA00100002C1	To + 49	406.070 MHz +400Hz

EIRP 26 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000026	CE2E0000080001360DEF00100002C1	To	406.061 MHz –500 Hz
9C5C00002000026	CE2E000010000130EE3D80100002C1	To	406.064 MHz –500 Hz
9C5C00003000026	CE2E000018000132B08C00100002C1	To	406.067 MHz –500 Hz
9C5C00004000026	CE2E0000200001349FE040100002C1	To	406.070 MHz –500Hz
9C5C00005000026	CE2E000028000136C151C0100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000026	CE2E000030000130228340100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000026	CE2E0000380001327C32C0100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000026	CE2E000040000135CA2300100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000026	CE2E000048000137949280100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000026	CE2E00008000013761A580100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000026	CE2E0000880001353F1400100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000026	CE2E000090000133DCC680100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000026	CE2E000098000131827700100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000026	CE2E0000A0000137AD1B40100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000026	CE2E0000A8000135F3AAC0100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000026	CE2E0000B0000133107840100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000026	CE2E0000B80001314EC9C0100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000026	CE2E0000C0000136F8D800100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000026	CE2E0000C8000134A66980100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000026	CE2E00010000013236A880100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000026	CE2E000108000130681900100002C1	To + 5	406.061 MHz
9C5C00022000026	CE2E0001100001368BCB80100002C1	To + 5	406.064 MHz
9C5C00023000026	CE2E000118000134D57A00100002C1	To + 5	406.067 MHz
9C5C00024000026	CE2E000120000132FA1640100002C1	To + 5	406.070 MHz
9C5C00025000026	CE2E000128000130A4A7C0100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000026	CE2E000130000136477540100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000026	CE2E00013800013419C4C0100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000026	CE2E000140000133AFD500100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000026	CE2E000148000131F16480100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000026	CE2E000180000131045380100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000026	CE2E0001880001335AE200100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000026	CE2E000190000135B93080100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000026	CE2E000198000137E78100100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000026	CE2E0001A0000131C8ED40100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000026	CE2E0001A8000133965CC0100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000026	CE2E0001B0000135758E40100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000026	CE2E0001B80001372B3FC0100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000026	CE2E0001C00001309D2E00100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000026	CE2E0001C8000132C39F80100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000026	CE2E0002000001312ECA40100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000026	CE2E000208000133707BC0100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000026	CE2E00021000013593A940100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000026	CE2E000218000137CD18C0100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000026	CE2E000220000131E27480100002C1	To + 10	406.070 MHz +100Hz

EIRP 26 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000026	CE2E000228000133BCC500100002C1	To + 11	406.061 MHz
9C5C00046000026	CE2E0002300001355F1780100002C1	To + 11	406.064 MHz
9C5C00047000026	CE2E00023800013701A600100002C1	To + 11	406.067 MHz
9C5C00048000026	CE2E000240000130B7B7C0100002C1	To + 11	406.070 MHz
9C5C00049000026	CE2E000248000132E90640100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000026	CE2E0002800001321C3140100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000026	CE2E0002880001304280C0100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000026	CE2E000290000136A15240100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000026	CE2E000298000134FFE3C0100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000026	CE2E0002A0000132D08F80100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000026	CE2E0002A80001308E3E00100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000026	CE2E0002B00001366DEC80100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000026	CE2E0002B8000134335D00100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000026	CE2E0002C0000133854CC0100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000026	CE2E0002C8000131DBFD40100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000026	CE2E0003000001374B3C40100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000026	CE2E000308000135158DC0100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000026	CE2E000310000133F65F40100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000026	CE2E000318000131A8EEC0100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000026	CE2E000320000137878280100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000026	CE2E000328000135D93300100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000026	CE2E0003300001333AE180100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000026	CE2E000338000131645000100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000026	CE2E000340000136D241C0100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000026	CE2E0003480001348CF040100002C1	To + 17	406.061 MHz
9C5C00070000026	CE2E00038000013479C740100002C1	To + 17	406.064 MHz
9C5C00071000026	CE2E0003880001362776C0100002C1	To + 17	406.067 MHz
9C5C00072000026	CE2E000390000130C4A440100002C1	To + 17	406.070 MHz
9C5C00073000026	CE2E0003980001329A15C0100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000026	CE2E0003A0000134B57980100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000026	CE2E0003A8000136EBC800100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000026	CE2E0003B0000130081A80100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000026	CE2E0003B800013256AB00100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000026	CE2E0003C0000135E0BAC0100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000026	CE2E0003C8000137BE0B40100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000026	CE2E0004000001371E0FC0100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000026	CE2E00040800013540BE40100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000026	CE2E000410000133A36CC0100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000026	CE2E000418000131FDDDD40100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000026	CE2E000420000137D2B100100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000026	CE2E0004280001358C0080100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000026	CE2E0004300001336FD200100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000026	CE2E000438000131316380100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000026	CE2E000440000136877240100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000026	CE2E000448000134D9C3C0100002C1	To + 22	406.061 MHz +100 Hz

EIRP 26 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000026	CE2E0004800001342CF4C0100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000026	CE2E000488000136724540100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000026	CE2E0004900001309197C0100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000026	CE2E000498000132CF2640100002C1	To + 23	406.061 MHz
9C5C00094000026	CE2E0004A0000134E04A00100002C1	To + 23	406.064 MHz
9C5C00095000026	CE2E0004A8000136BEFB80100002C1	To + 23	406.067 MHz
9C5C00096000026	CE2E0004B00001305D2900100002C1	To + 23	406.070 MHz
9C5C00097000026	CE2E0004B8000132039880100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000026	CE2E0004C0000135B58940100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000026	CE2E0004C8000137EB38C0100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000026	CE2E000800000132C9FC00100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000026	CE2E000808000130974D80100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000026	CE2E000810000136749F00100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000026	CE2E0008180001342A2E80100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000026	CE2E0008200001320542C0100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000026	CE2E0008280001305BF340100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000026	CE2E000830000136B821C0100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000026	CE2E000838000134E69040100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000026	CE2E000840000133508180100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000026	CE2E0008480001310E3000100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000026	CE2E000880000131FB0700100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000026	CE2E000888000133A5B680100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000026	CE2E000890000135466400100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000026	CE2E00089800013718D580100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000026	CE2E0008A000013137B9C0100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000026	CE2E0008A8000133690840100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000026	CE2E0008B00001358ADAC0100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000026	CE2E0008B8000137D46B40100002C1	To + 29	406.061 MHz
9C5C00118000026	CE2E0008C0000130627A80100002C1	To + 29	406.064 MHz
9C5C00119000026	CE2E0008C80001323CCB00100002C1	To + 29	406.067 MHz
9C5C00120000026	CE2E000900000134AC0A00100002C1	To + 29	406.070 MHz
9C5C00121000026	CE2E000908000136F2BB80100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000026	CE2E000910000130116900100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000026	CE2E0009180001324FD880100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000026	CE2E00092000013460B4C0100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000026	CE2E0009280001363E0540100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000026	CE2E000930000130DDD7C0100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000026	CE2E000938000132836640100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000026	CE2E000940000135357780100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000026	CE2E0009480001376BC600100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000026	CE2E0009800001379EF100100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000026	CE2E000988000135C04080100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000026	CE2E000990000133239200100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000026	CE2E0009980001317D2380100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000026	CE2E0009A0000137524FC0100002C1	To + 33	406.064 MHz +200 Hz

EIRP 26 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000026	CE2E0009A80001350CFE40100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000026	CE2E0009B0000133EF2CC0100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000026	CE2E0009B8000131B19D40100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000026	CE2E0009C0000136078C80100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000026	CE2E0009C8000134593D00100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000026	CE2E000A00000137B468C0100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000026	CE2E000A08000135EAD940100002C1	To + 35	406.061 MHz
9C5C00142000026	CE2E000A10000133090BC0100002C1	To + 35	406.064 MHz
9C5C00143000026	CE2E000A1800013157BA40100002C1	To + 35	406.067 MHz
9C5C00144000026	CE2E000A2000013778D600100002C1	To + 35	406.070 MHz
9C5C00145000026	CE2E000A28000135266780100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000026	CE2E000A30000133C5B500100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000026	CE2E000A380001319B0480100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000026	CE2E000A400001362D1540100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000026	CE2E000A4800013473A4C0100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000026	CE2E000A800001348693C0100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000026	CE2E000A88000136D82240100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000026	CE2E000A900001303BF0C0100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000026	CE2E000A98000132654140100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000026	CE2E000AA00001344A2D00100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000026	CE2E000AA8000136149C80100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000026	CE2E000AB0000130F74E00100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000026	CE2E000AB8000132A9FF80100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000026	CE2E000AC00001351FEE40100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000026	CE2E000AC8000137415FC0100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000026	CE2E000B00000131D19EC0100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000026	CE2E000B080001338F2F40100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000026	CE2E000B100001356CFDC0100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000026	CE2E000B18000137324C40100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000026	CE2E000B200001311D2000100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000026	CE2E000B28000133439180100002C1	To + 41	406.061 MHz
9C5C00166000026	CE2E000B30000135A04300100002C1	To + 41	406.064 MHz
9C5C00167000026	CE2E000B38000137FEF280100002C1	To + 41	406.067 MHz
9C5C00168000026	CE2E000B4000013048E340100002C1	To + 41	406.070 MHz
9C5C00169000026	CE2E000B480001321652C0100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000026	CE2E000B80000132E365C0100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000026	CE2E000B88000130BDD440100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000026	CE2E000B900001365E06C0100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000026	CE2E000B9800013400B740100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000026	CE2E000BA00001322FDB00100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000026	CE2E000BA8000130716A80100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000026	CE2E000BB000013692B800100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000026	CE2E000BB8000134CC0980100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000026	CE2E000BC00001337A1840100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000026	CE2E000BC800013124A9C0100002C1	To + 44	406.067 MHz +300 Hz

EIRP 26 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000026	CE2E000C0000013184AD40100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000026	CE2E000C08000133DA1CC0100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000026	CE2E000C1000013539CE40100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000026	CE2E000C18000137677FC0100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000026	CE2E000C20000131481380100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000026	CE2E000C2800013316A200100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000026	CE2E000C30000135F57080100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000026	CE2E000C38000137ABC100100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000026	CE2E000C400001301DD0C0100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000026	CE2E000C48000132436140100002C1	To + 47	406.061 MHz
9C5C00190000026	CE2E000C80000132B65640100002C1	To + 47	406.064 MHz
9C5C00191000026	CE2E000C88000130E8E7C0100002C1	To + 47	406.067 MHz
9C5C00192000026	CE2E000C900001360B3540100002C1	To + 47	406.070 MHz
9C5C00193000026	CE2E000C980001345584C0100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000026	CE2E000CA00001327AE880100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000026	CE2E000CA8000130245900100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000026	CE2E000CB0000136C78B80100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000026	CE2E000CB8000134993A00100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000026	CE2E000CC00001332F2BC0100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000026	CE2E000CC8000131719A40100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000026	CE2E001000000130D06340100002C1	To + 49	406.070 MHz +400Hz

EIRP 27 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000027	CE2E00000800013FBB97C0100002C1	To	406.061 MHz –500 Hz
9C5C00002000027	CE2E000010000139584540100002C1	To	406.064 MHz –500 Hz
9C5C00003000027	CE2E00001800013B06F4C0100002C1	To	406.067 MHz –500 Hz
9C5C00004000027	CE2E00002000013D299880100002C1	To	406.070 MHz –500Hz
9C5C00005000027	CE2E00002800013F772900100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000027	CE2E00003000013994FB80100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000027	CE2E00003800013BCA4A00100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000027	CE2E00004000013C7C5BC0100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000027	CE2E00004800013E22EA40100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000027	CE2E00008000013ED7DD40100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000027	CE2E00008800013C896CC0100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000027	CE2E00009000013A6ABE40100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000027	CE2E000098000138340FC0100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000027	CE2E0000A000013E1B6380100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000027	CE2E0000A800013C45D200100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000027	CE2E0000B000013AA60080100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000027	CE2E0000B8000138F8B100100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000027	CE2E0000C000013F4EA0C0100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000027	CE2E0000C800013D101140100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000027	CE2E00010000013B80D040100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000027	CE2E000108000139DE61C0100002C1	To + 5	406.061 MHz
9C5C00022000027	CE2E00011000013F3DB340100002C1	To + 5	406.064 MHz
9C5C00023000027	CE2E00011800013D6302C0100002C1	To + 5	406.067 MHz
9C5C00024000027	CE2E00012000013B4C6E80100002C1	To + 5	406.070 MHz
9C5C00025000027	CE2E00012800013912DF00100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000027	CE2E00013000013FF10D80100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000027	CE2E00013800013DAFBC00100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000027	CE2E00014000013A19ADC0100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000027	CE2E000148000138471C40100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000027	CE2E000180000138B22B40100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000027	CE2E00018800013AEC9AC0100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000027	CE2E00019000013C0F4840100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000027	CE2E00019800013E51F9C0100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000027	CE2E0001A00001387E9580100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000027	CE2E0001A800013A202400100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000027	CE2E0001B000013CC3F680100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000027	CE2E0001B800013E9D4700100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000027	CE2E0001C00001392B56C0100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000027	CE2E0001C800013B75E740100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000027	CE2E00020000013898B280100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000027	CE2E00020800013AC60300100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000027	CE2E00021000013C25D180100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000027	CE2E00021800013E7B6000100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000027	CE2E000220000138540C40100002C1	To + 10	406.070 MHz +100Hz

EIRP 27 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000027	CE2E00022800013A0ABDC0100002C1	To + 11	406.061 MHz
9C5C00046000027	CE2E00023000013CE96F40100002C1	To + 11	406.064 MHz
9C5C00047000027	CE2E00023800013EB7DEC0100002C1	To + 11	406.067 MHz
9C5C00048000027	CE2E00024000013901CF00100002C1	To + 11	406.070 MHz
9C5C00049000027	CE2E00024800013B5F7E80100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000027	CE2E00028000013BAA4980100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000027	CE2E000288000139F4F800100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000027	CE2E00029000013F172A80100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000027	CE2E00029800013D499B00100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000027	CE2E0002A000013B66F740100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000027	CE2E0002A80001393846C0100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000027	CE2E0002B000013FDB9440100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000027	CE2E0002B800013D8525C0100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000027	CE2E0002C000013A333400100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000027	CE2E0002C80001386D8580100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000027	CE2E00030000013EFD4480100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000027	CE2E00030800013CA3F500100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000027	CE2E00031000013A402780100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000027	CE2E0003180001381E9600100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000027	CE2E00032000013E31FA40100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000027	CE2E00032800013C6F4BC0100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000027	CE2E00033000013A8C9940100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000027	CE2E000338000138D228C0100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000027	CE2E00034000013F643900100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000027	CE2E00034800013D3A8880100002C1	To + 17	406.061 MHz
9C5C00070000027	CE2E00038000013DCFBF80100002C1	To + 17	406.064 MHz
9C5C00071000027	CE2E00038800013F910E00100002C1	To + 17	406.067 MHz
9C5C00072000027	CE2E00039000013972DC80100002C1	To + 17	406.070 MHz
9C5C00073000027	CE2E00039800013B2C6D00100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000027	CE2E0003A000013D030140100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000027	CE2E0003A800013F5DB0C0100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000027	CE2E0003B0000139BE6240100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000027	CE2E0003B800013BE0D3C0100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000027	CE2E0003C000013C56C200100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000027	CE2E0003C800013E087380100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000027	CE2E00040000013EA87700100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000027	CE2E00040800013CF6C680100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000027	CE2E00041000013A151400100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000027	CE2E0004180001384BA580100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000027	CE2E00042000013E64C9C0100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000027	0CE2E00042800013C3A784100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000027	CE2E00043000013AD9AAC0100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000027	CE2E000438000138871B40100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000027	CE2E00044000013F310A80100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000027	CE2E00044800013D6FBB00100002C1	To + 22	406.061 MHz +100 Hz

EIRP 27 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000027	CE2E00048000013D9A8C00100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000027	CE2E00048800013FC43D80100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000027	CE2E00049000013927EF00100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000027	CE2E00049800013B795E80100002C1	To + 23	406.061 MHz
9C5C00094000027	CE2E0004A000013D5632C0100002C1	To + 23	406.064 MHz
9C5C00095000027	CE2E0004A800013F088340100002C1	To + 23	406.067 MHz
9C5C00096000027	CE2E0004B0000139EB51C0100002C1	To + 23	406.070 MHz
9C5C00097000027	CE2E0004B800013BB5E040100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000027	CE2E0004C000013C03F180100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000027	CE2E0004C800013E5D4000100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000027	CE2E00080000013B7F84C0100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000027	CE2E000808000139213540100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000027	CE2E00081000013FC2E7C0100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000027	CE2E00081800013D9C5640100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000027	CE2E00082000013BB33A00100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000027	CE2E000828000139ED8B80100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000027	CE2E00083000013F0E5900100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000027	CE2E00083800013D50E880100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000027	CE2E00084000013AE6F940100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000027	CE2E000848000138B848C0100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000027	CE2E0008800001384D7FC0100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000027	CE2E00088800013A13CE40100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000027	CE2E00089000013CF01CC0100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000027	CE2E00089800013EAEAD40100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000027	CE2E0008A000013881C100100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000027	CE2E0008A800013ADF7080100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000027	CE2E0008B000013C3CA200100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000027	CE2E0008B800013E621380100002C1	To + 29	406.061 MHz
9C5C00118000027	CE2E0008C0000139D40240100002C1	To + 29	406.064 MHz
9C5C00119000027	CE2E0008C800013B8AB3C0100002C1	To + 29	406.067 MHz
9C5C00120000027	CE2E00090000013D1A72C0100002C1	To + 29	406.070 MHz
9C5C00121000027	CE2E00090800013F44C340100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000027	CE2E000910000139A711C0100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000027	CE2E00091800013BF9A040100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000027	CE2E00092000013DD6CC00100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000027	CE2E00092800013F887D80100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000027	CE2E0009300001396BAF00100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000027	CE2E00093800013B351E80100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000027	CE2E00094000013C830F40100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000027	CE2E00094800013EDDBEC0100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000027	CE2E00098000013E2889C0100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000027	CE2E00098800013C763840100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000027	CE2E00099000013A95EAC0100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000027	CE2E000998000138CB5B40100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000027	CE2E0009A000013EE43700100002C1	To + 33	406.064 MHz +200 Hz

EIRP 27 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000027	CE2E0009A800013CBA8680100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000027	CE2E0009B000013A595400100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000027	CE2E0009B800013807E580100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000027	CE2E0009C000013FB1F440100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000027	CE2E0009C800013DEF45C0100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000027	CE2E000A0000013E021000100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000027	CE2E000A0800013C5CA180100002C1	To + 35	406.061 MHz
9C5C00142000027	CE2E000A1000013ABF7300100002C1	To + 35	406.064 MHz
9C5C00143000027	CE2E000A18000138E1C280100002C1	To + 35	406.067 MHz
9C5C00144000027	CE2E000A2000013ECEAEC0100002C1	To + 35	406.070 MHz
9C5C00145000027	CE2E000A2800013C901F40100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000027	CE2E000A3000013A73CDC0100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000027	CE2E000A380001382D7C40100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000027	CE2E000A4000013F9B6D80100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000027	CE2E000A4800013DC5DC00100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000027	CE2E000A8000013D30EB00100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000027	CE2E000A8800013F6E5A80100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000027	CE2E000A900001398D8800100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000027	CE2E000A9800013BD33980100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000027	CE2E000AA000013DFC55C0100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000027	CE2E000AA800013FA2E440100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000027	CE2E000AB00001394136C0100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000027	CE2E000AB800013B1F8740100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000027	CE2E000AC000013CA99680100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000027	CE2E000AC800013EF72700100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000027	CE2E000B0000013867E600100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000027	CE2E000B0800013A395780100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000027	CE2E000B1000013CDA8500100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000027	CE2E000B1800013E843480100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000027	CE2E000B20000138AB58C0100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000027	CE2E000B2800013AF5E940100002C1	To + 41	406.061 MHz
9C5C00166000027	CE2E000B3000013C163BC0100002C1	To + 41	406.064 MHz
9C5C00167000027	CE2E000B3800013E488A40100002C1	To + 41	406.067 MHz
9C5C00168000027	CE2E000B40000139FE9B80100002C1	To + 41	406.070 MHz
9C5C00169000027	CE2E000B4800013BA02A00100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000027	CE2E000B8000013B551D00100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000027	CE2E000B880001390BAC80100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000027	CE2E000B9000013FE87E00100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000027	CE2E000B9800013DB6CF80100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000027	CE2E000BA000013B99A3C0100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000027	CE2E000BA8000139C71240100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000027	CE2E000BB000013F24C0C0100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000027	CE2E000BB800013D7A7140100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000027	CE2E000BC000013ACC6080100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000027	CE2E000BC800013892D100100002C1	To + 44	406.067 MHz +300 Hz

EIRP 27 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000027	CE2E000C0000013832D580100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000027	CE2E000C0800013A6C6400100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000027	CE2E000C1000013C8FB680100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000027	CE2E000C1800013ED10700100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000027	CE2E000C20000138FE6B40100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000027	CE2E000C2800013AA0DAC0100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000027	CE2E000C3000013C430840100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000027	CE2E000C3800013E1DB9C0100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000027	CE2E000C40000139ABA800100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000027	CE2E000C4800013BF51980100002C1	To + 47	406.061 MHz
9C5C00190000027	CE2E000C8000013B002E80100002C1	To + 47	406.064 MHz
9C5C00191000027	CE2E000C880001395E9F00100002C1	To + 47	406.067 MHz
9C5C00192000027	CE2E000C9000013FBD4D80100002C1	To + 47	406.070 MHz
9C5C00193000027	CE2E000C9800013DE3FC00100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000027	CE2E000CA000013BCC9040100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000027	CE2E000CA80001399221C0100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000027	CE2E000CB000013F71F340100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000027	CE2E000CB800013D2F42C0100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000027	CE2E000CC000013A995300100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000027	CE2E000CC8000138C7E280100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000027	CE2E001000000139661B80100002C1	To + 49	406.070 MHz +400Hz

EIRP 28 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000028	CE2E000008000147BD4340100002C1	To	406.061 MHz –500 Hz
9C5C00002000028	CE2E0000100001415E91C0100002C1	To	406.064 MHz –500 Hz
9C5C00003000028	CE2E000018000143002040100002C1	To	406.067 MHz –500 Hz
9C5C00004000028	CE2E0000200001452F4C00100002C1	To	406.070 MHz –500Hz
9C5C00005000028	CE2E00002800014771FD80100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000028	CE2E000030000141922F00100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000028	CE2E000038000143CC9E80100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000028	CE2E0000400001447A8F40100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000028	CE2E000048000146243EC0100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000028	CE2E000080000146D109C0100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000028	CE2E0000880001448FB840100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000028	CE2E0000900001426C6AC0100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000028	CE2E00009800014032DB40100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000028	CE2E0000A00001461DB700100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000028	CE2E0000A8000144430680100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000028	CE2E0000B0000142A0D400100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000028	CE2E0000B8000140FE6580100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000028	CE2E0000C0000147487440100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000028	CE2E0000C800014516C5C0100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000028	CE2E0001000001438604C0100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000028	CE2E000108000141D8B540100002C1	To + 5	406.061 MHz
9C5C00022000028	CE2E0001100001473B67C0100002C1	To + 5	406.064 MHz
9C5C00023000028	CE2E00011800014565D640100002C1	To + 5	406.067 MHz
9C5C00024000028	CE2E0001200001434ABA00100002C1	To + 5	406.070 MHz
9C5C00025000028	CE2E000128000141140B80100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000028	CE2E000130000147F7D900100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000028	CE2E000138000145A96880100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000028	CE2E0001400001421F7940100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000028	CE2E00014800014041C8C0100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000028	CE2E000180000140B4FFC0100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000028	CE2E000188000142EA4E40100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000028	CE2E000190000144099CC0100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000028	CE2E000198000146572D40100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000028	CE2E0001A0000140784100100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000028	CE2E0001A800014226F080100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000028	CE2E0001B0000144C52200100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000028	CE2E0001B80001469B9380100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000028	CE2E0001C00001412D8240100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000028	CE2E0001C80001437333C0100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000028	CE2E0002000001409E6600100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000028	CE2E000208000142C0D780100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000028	CE2E000210000144230500100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000028	CE2E0002180001467DB480100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000028	CE2E00022000014052D8C0100002C1	To + 10	406.070 MHz +100Hz

EIRP 28 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000028	CE2E0002280001420C6940100002C1	To + 11	406.061 MHz
9C5C00046000028	CE2E000230000144EFBBC0100002C1	To + 11	406.064 MHz
9C5C00047000028	CE2E000238000146B10A40100002C1	To + 11	406.067 MHz
9C5C00048000028	CE2E000240000141071B80100002C1	To + 11	406.070 MHz
9C5C00049000028	CE2E00024800014359AA00100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000028	CE2E000280000143AC9D00100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000028	CE2E000288000141F22C80100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000028	CE2E00029000014711FE00100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000028	CE2E0002980001454F4F80100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000028	CE2E0002A00001436023C0100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000028	CE2E0002A80001413E9240100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000028	CE2E0002B0000147DD40C0100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000028	CE2E0002B800014583F140100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000028	CE2E0002C000014235E080100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000028	CE2E0002C80001406B5100100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000028	CE2E000300000146FB9000100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000028	CE2E000308000144A52180100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000028	CE2E00031000014246F300100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000028	CE2E000318000140184280100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000028	CE2E000320000146372EC0100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000028	CE2E000328000144699F40100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000028	CE2E0003300001428A4DC0100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000028	CE2E000338000140D4FC40100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000028	CE2E00034000014762ED80100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000028	CE2E0003480001453C5C00100002C1	To + 17	406.061 MHz
9C5C00070000028	CE2E000380000145C96B00100002C1	To + 17	406.064 MHz
9C5C00071000028	CE2E00038800014797DA80100002C1	To + 17	406.067 MHz
9C5C00072000028	CE2E000390000141740800100002C1	To + 17	406.070 MHz
9C5C00073000028	CE2E0003980001432AB980100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000028	CE2E0003A000014505D5C0100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000028	CE2E0003A80001475B6440100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000028	CE2E0003B0000141B8B6C0100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000028	CE2E0003B8000143E60740100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000028	CE2E0003C0000144501680100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000028	CE2E0003C80001460EA700100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000028	CE2E000400000146AEA380100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000028	CE2E000408000144F01200100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000028	CE2E00041000014213C080100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000028	CE2E0004180001404D7100100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000028	CE2E000420000146621D40100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000028	CE2E0004280001443CACC0100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000028	CE2E000430000142DF7E40100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000028	CE2E00043800014081CFC0100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000028	CE2E00044000014737DE00100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000028	CE2E000448000145696F80100002C1	To + 22	406.061 MHz +100 Hz

EIRP 28 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000028	CE2E0004800001459C5880100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000028	CE2E000488000147C2E900100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000028	CE2E000490000141213B80100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000028	CE2E0004980001437F8A00100002C1	To + 23	406.061 MHz
9C5C00094000028	CE2E0004A000014550E640100002C1	To + 23	406.064 MHz
9C5C00095000028	CE2E0004A80001470E57C0100002C1	To + 23	406.067 MHz
9C5C00096000028	CE2E0004B0000141ED8540100002C1	To + 23	406.070 MHz
9C5C00097000028	CE2E0004B8000143B334C0100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000028	CE2E0004C0000144052500100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000028	CE2E0004C80001465B9480100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000028	CE2E000800000143795040100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000028	CE2E00080800014127E1C0100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000028	CE2E000810000147C43340100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000028	CE2E0008180001459A82C0100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000028	CE2E000820000143B5EE80100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000028	CE2E000828000141EB5F00100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000028	CE2E000830000147088D80100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000028	CE2E000838000145563C00100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000028	CE2E000840000142E02DC0100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000028	CE2E000848000140BE9C40100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000028	CE2E0008800001404BAB40100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000028	CE2E000888000142151AC0100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000028	CE2E000890000144F6C840100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000028	CE2E000898000146A879C0100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000028	CE2E0008A0000140871580100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000028	CE2E0008A8000142D9A400100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000028	CE2E0008B00001443A7680100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000028	CE2E0008B800014664C700100002C1	To + 29	406.061 MHz
9C5C00118000028	CE2E0008C0000141D2D6C0100002C1	To + 29	406.064 MHz
9C5C00119000028	CE2E0008C80001438C6740100002C1	To + 29	406.067 MHz
9C5C00120000028	CE2E0009000001451CA640100002C1	To + 29	406.070 MHz
9C5C00121000028	CE2E0009080001474217C0100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000028	CE2E000910000141A1C540100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000028	CE2E000918000143FF74C0100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000028	CE2E000920000145D01880100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000028	CE2E0009280001478EA900100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000028	CE2E0009300001416D7B80100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000028	CE2E00093800014333CA00100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000028	CE2E00094000014485DBC0100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000028	CE2E000948000146DB6A40100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000028	CE2E0009800001462E5D40100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000028	CE2E00098800014470ECC0100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000028	CE2E000990000142933E40100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000028	CE2E000998000140CD8FC0100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000028	CE2E0009A0000146E2E380100002C1	To + 33	406.064 MHz +200 Hz

EIRP 28 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000028	CE2E0009A8000144BC5200100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000028	CE2E0009B00001425F8080100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000028	CE2E0009B8000140013100100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000028	CE2E0009C0000147B720C0100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000028	CE2E0009C8000145E99140100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000028	CE2E000A0000014604C480100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000028	CE2E000A080001445A7500100002C1	To + 35	406.061 MHz
9C5C00142000028	CE2E000A10000142B9A780100002C1	To + 35	406.064 MHz
9C5C00143000028	CE2E000A18000140E71600100002C1	To + 35	406.067 MHz
9C5C00144000028	CE2E000A20000146C87A40100002C1	To + 35	406.070 MHz
9C5C00145000028	CE2E000A2800014496CBC0100002C1	To + 36	406.061 MHz –500 Hz
9C5C00146000028	CE2E000A30000142751940100002C1	To + 36	406.064 MHz –500 Hz
9C5C00147000028	CE2E000A380001402BA8C0100002C1	To + 36	406.067 MHz –500 Hz
9C5C00148000028	CE2E000A400001479DB900100002C1	To + 36	406.070 MHz –500Hz
9C5C00149000028	CE2E000A48000145C30880100002C1	To + 37	406.061 MHz –400 Hz
9C5C00150000028	CE2E000A80000145363F80100002C1	To + 37	406.064 MHz –400 Hz
9C5C00151000028	CE2E000A88000147688E00100002C1	To + 37	406.067 MHz –400 Hz
9C5C00152000028	CE2E000A900001418B5C80100002C1	To + 37	406.070 MHz –400Hz
9C5C00153000028	CE2E000A98000143D5ED00100002C1	To + 38	406.061 MHz –300 Hz
9C5C00154000028	CE2E000AA0000145FA8140100002C1	To + 38	406.064 MHz –300 Hz
9C5C00155000028	CE2E000AA8000147A430C0100002C1	To + 38	406.067 MHz –300 Hz
9C5C00156000028	CE2E000AB000014147E240100002C1	To + 38	406.070 MHz –300Hz
9C5C00157000028	CE2E000AB80001431953C0100002C1	To + 39	406.061 MHz –200 Hz
9C5C00158000028	CE2E000AC0000144AF4200100002C1	To + 39	406.064 MHz –200 Hz
9C5C00159000028	CE2E000AC8000146F1F380100002C1	To + 39	406.067 MHz –200 Hz
9C5C00160000028	CE2E000B00000140613280100002C1	To + 39	406.070 MHz –200Hz
9C5C00161000028	CE2E000B080001423F8300100002C1	To + 40	406.061 MHz –100 Hz
9C5C00162000028	CE2E000B10000144DC5180100002C1	To + 40	406.064 MHz –100 Hz
9C5C00163000028	CE2E000B1800014682E000100002C1	To + 40	406.067 MHz –100 Hz
9C5C00164000028	CE2E000B20000140AD8C40100002C1	To + 40	406.070 MHz –100Hz
9C5C00165000028	CE2E000B28000142F33DC0100002C1	To + 41	406.061 MHz
9C5C00166000028	CE2E000B3000014410EF40100002C1	To + 41	406.064 MHz
9C5C00167000028	CE2E000B380001464E5EC0100002C1	To + 41	406.067 MHz
9C5C00168000028	CE2E000B40000141F84F00100002C1	To + 41	406.070 MHz
9C5C00169000028	CE2E000B48000143A6FE80100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000028	CE2E000B8000014353C980100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000028	CE2E000B880001410D7800100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000028	CE2E000B90000147EEAA80100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000028	CE2E000B98000145B01B00100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000028	CE2E000BA00001439F7740100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000028	CE2E000BA8000141C1C6C0100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000028	CE2E000BB0000147221440100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000028	CE2E000BB80001457CA5C0100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000028	CE2E000BC0000142CAB400100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000028	CE2E000BC8000140940580100002C1	To + 44	406.067 MHz +300 Hz

EIRP 28 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000028	CE2E000C00000140340100100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000028	CE2E000C080001426AB080100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000028	CE2E000C10000144896200100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000028	CE2E000C18000146D7D380100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000028	CE2E000C20000140F8BFC0100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000028	CE2E000C28000142A60E40100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000028	CE2E000C3000014445DCC0100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000028	CE2E000C380001461B6D40100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000028	CE2E000C40000141AD7C80100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000028	CE2E000C48000143F3CD00100002C1	To + 47	406.061 MHz
9C5C00190000028	CE2E000C8000014306FA00100002C1	To + 47	406.064 MHz
9C5C00191000028	CE2E000C88000141584B80100002C1	To + 47	406.067 MHz
9C5C00192000028	CE2E000C90000147BB9900100002C1	To + 47	406.070 MHz
9C5C00193000028	CE2E000C98000145E52880100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000028	CE2E000CA0000143CA44C0100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000028	CE2E000CA800014194F540100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000028	CE2E000CB00001477727C0100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000028	CE2E000CB8000145299640100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000028	CE2E000CC00001429F8780100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000028	CE2E000CC8000140C13600100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000028	CE2E00100000014160CF00100002C1	To + 49	406.070 MHz +400Hz

EIRP 29 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000029	CE2E00000800014E0B3B80100002C1	To	406.061 MHz –500 Hz
9C5C00002000029	CE2E000010000148E8E900100002C1	To	406.064 MHz –500 Hz
9C5C00003000029	CE2E00001800014AB65880100002C1	To	406.067 MHz –500 Hz
9C5C00004000029	CE2E00002000014C9934C0100002C1	To	406.070 MHz –500Hz
9C5C00005000029	CE2E00002800014EC78540100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000029	CE2E0000300001482457C0100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000029	CE2E00003800014A7AE640100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000029	CE2E00004000014DCCF780100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000029	CE2E00004800014F924600100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000029	CE2E00008000014F677100100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000029	CE2E00008800014D39C080100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000029	CE2E00009000014BDA1200100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000029	CE2E00009800014984A380100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000029	CE2E0000A000014FABCFC0100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000029	CE2E0000A800014DF57E40100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000029	CE2E0000B000014B16ACC0100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000029	CE2E0000B8000149481D40100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000029	CE2E0000C000014EFE0C80100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000029	CE2E0000C800014CA0BD00100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000029	CE2E00010000014A307C00100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000029	CE2E0001080001486ECD80100002C1	To + 5	406.061 MHz
9C5C00022000029	CE2E00011000014E8D1F00100002C1	To + 5	406.064 MHz
9C5C00023000029	CE2E00011800014CD3AE80100002C1	To + 5	406.067 MHz
9C5C00024000029	CE2E00012000014AFCC2C0100002C1	To + 5	406.070 MHz
9C5C00025000029	CE2E000128000148A27340100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000029	CE2E00013000014E41A1C0100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000029	CE2E00013800014C1F1040100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000029	CE2E00014000014BA90180100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000029	CE2E000148000149F7B000100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000029	CE2E000180000149028700100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000029	CE2E00018800014B5C3680100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000029	CE2E00019000014DBFE400100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000029	CE2E00019800014FE15580100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000029	CE2E0001A0000149CE39C0100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000029	CE2E0001A800014B908840100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000029	CE2E0001B000014D735AC0100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000029	CE2E0001B800014F2DEB40100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000029	CE2E0001C00001489BFA80100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000029	CE2E0001C800014AC54B00100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000029	CE2E000200000149281EC0100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000029	CE2E00020800014B76AF40100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000029	CE2E00021000014D957DC0100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000029	CE2E00021800014FCBCC40100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000029	CE2E000220000149E4A000100002C1	To + 10	406.070 MHz +100Hz

EIRP 29 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000029	CE2E00022800014BBA1180100002C1	To + 11	406.061 MHz
9C5C00046000029	CE2E00023000014D59C300100002C1	To + 11	406.064 MHz
9C5C00047000029	CE2E00023800014F077280100002C1	To + 11	406.067 MHz
9C5C00048000029	CE2E000240000148B16340100002C1	To + 11	406.070 MHz
9C5C00049000029	CE2E00024800014AEFD2C0100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000029	CE2E00028000014A1AE5C0100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000029	CE2E000288000148445440100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000029	CE2E00029000014EA786C0100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000029	CE2E00029800014CF93740100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000029	CE2E0002A000014AD65B00100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000029	CE2E0002A800014888EA80100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000029	CE2E0002B000014E6B3800100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000029	CE2E0002B800014C358980100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000029	CE2E0002C000014B839840100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000029	CE2E0002C8000149DD29C0100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000029	CE2E00030000014F4DE8C0100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000029	CE2E00030800014D135940100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000029	CE2E00031000014BF08BC0100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000029	CE2E000318000149AE3A40100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000029	CE2E00032000014F815600100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000029	CE2E00032800014DDFE780100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000029	CE2E00033000014B3C3500100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000029	CE2E000338000149628480100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000029	CE2E00034000014ED49540100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000029	CE2E00034800014C8A24C0100002C1	To + 17	406.061 MHz
9C5C00070000029	CE2E00038000014C7F13C0100002C1	To + 17	406.064 MHz
9C5C00071000029	CE2E00038800014E21A240100002C1	To + 17	406.067 MHz
9C5C00072000029	CE2E000390000148C270C0100002C1	To + 17	406.070 MHz
9C5C00073000029	CE2E00039800014A9CC140100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000029	CE2E0003A000014CB3AD00100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000029	CE2E0003A800014EED1C80100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000029	CE2E0003B00001480ECE00100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000029	CE2E0003B800014A507F80100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000029	CE2E0003C000014DE66E40100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000029	CE2E0003C800014FB8DFC0100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000029	CE2E00040000014F18DB40100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000029	CE2E00040800014D466AC0100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000029	CE2E00041000014BA5B840100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000029	CE2E000418000149FB09C0100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000029	CE2E00042000014FD46580100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000029	CE2E00042800014D8AD400100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000029	CE2E00043000014B690680100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000029	CE2E00043800014937B700100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000029	CE2E00044000014E81A6C0100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000029	CE2E00044800014CDF1740100002C1	To + 22	406.061 MHz +100 Hz

EIRP 29 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000029	CE2E00048000014C2A2040100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000029	CE2E00048800014E7491C0100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000029	CE2E000490000148974340100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000029	CE2E00049800014AC9F2C0100002C1	To + 23	406.061 MHz
9C5C00094000029	CE2E0004A000014CE69E80100002C1	To + 23	406.064 MHz
9C5C00095000029	CE2E0004A800014EB82F00100002C1	To + 23	406.067 MHz
9C5C00096000029	CE2E0004B00001485BFD80100002C1	To + 23	406.070 MHz
9C5C00097000029	CE2E0004B800014A054C00100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000029	CE2E0004C000014DB35DC0100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000029	CE2E0004C800014FEDEC40100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000029	CE2E00080000014ACF2880100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000029	CE2E000808000148919900100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000029	CE2E00081000014E724B80100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000029	CE2E00081800014C2CFA00100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000029	CE2E00082000014A039640100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000029	CE2E0008280001485D27C0100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000029	CE2E00083000014EBEF540100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000029	CE2E00083800014CE044C0100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000029	CE2E00084000014B565500100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000029	CE2E00084800014908E480100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000029	CE2E000880000149FDD380100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000029	CE2E00088800014BA36200100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000029	CE2E00089000014D40B080100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000029	CE2E00089800014F1E0100100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000029	CE2E0008A0000149316D40100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000029	CE2E0008A800014B6FDCC0100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000029	CE2E0008B000014D8C0E40100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000029	CE2E0008B800014FD2BFC0100002C1	To + 29	406.061 MHz
9C5C00118000029	CE2E0008C000014864AE00100002C1	To + 29	406.064 MHz
9C5C00119000029	CE2E0008C800014A3A1F80100002C1	To + 29	406.067 MHz
9C5C00120000029	CE2E00090000014CAADE80100002C1	To + 29	406.070 MHz
9C5C00121000029	CE2E00090800014EF46F00100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000029	CE2E00091000014817BD80100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000029	CE2E00091800014A490C00100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000029	CE2E00092000014C666040100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000029	CE2E00092800014E38D1C0100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000029	CE2E000930000148DB0340100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000029	CE2E00093800014A85B2C0100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000029	CE2E00094000014D33A300100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000029	CE2E00094800014F6D1280100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000029	CE2E00098000014F982580100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000029	CE2E00098800014DC69400100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000029	CE2E00099000014B254680100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000029	CE2E0009980001497BF700100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000029	CE2E0009A000014F549B40100002C1	To + 33	406.064 MHz +200 Hz

EIRP 29 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000029	CE2E0009A800014D0A2AC0100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000029	CE2E0009B000014BE9F840100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000029	CE2E0009B8000149B749C0100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000029	CE2E0009C000014E015800100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000029	CE2E0009C800014C5FE980100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000029	CE2E000A0000014FB2BC40100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000029	CE2E000A0800014DEC0DC0100002C1	To + 35	406.061 MHz
9C5C00142000029	CE2E000A1000014B0FDF40100002C1	To + 35	406.064 MHz
9C5C00143000029	CE2E000A18000149516EC0100002C1	To + 35	406.067 MHz
9C5C00144000029	CE2E000A2000014F7E0280100002C1	To + 35	406.070 MHz
9C5C00145000029	CE2E000A2800014D20B300100002C1	To + 36	406.061 MHz –500 Hz
9C5C00146000029	CE2E000A3000014BC36180100002C1	To + 36	406.064 MHz –500 Hz
9C5C00147000029	CE2E000A380001499DD000100002C1	To + 36	406.067 MHz –500 Hz
9C5C00148000029	CE2E000A4000014E2BC1C0100002C1	To + 36	406.070 MHz –500Hz
9C5C00149000029	CE2E000A4800014C757040100002C1	To + 37	406.061 MHz –400 Hz
9C5C00150000029	CE2E000A8000014C804740100002C1	To + 37	406.064 MHz –400 Hz
9C5C00151000029	CE2E000A8800014EDEF6C0100002C1	To + 37	406.067 MHz –400 Hz
9C5C00152000029	CE2E000A900001483D2440100002C1	To + 37	406.070 MHz –400Hz
9C5C00153000029	CE2E000A9800014A6395C0100002C1	To + 38	406.061 MHz –300 Hz
9C5C00154000029	CE2E000AA000014C4CF980100002C1	To + 38	406.064 MHz –300 Hz
9C5C00155000029	CE2E000AA800014E124800100002C1	To + 38	406.067 MHz –300 Hz
9C5C00156000029	CE2E000AB0000148F19A80100002C1	To + 38	406.070 MHz –300Hz
9C5C00157000029	CE2E000AB800014AAF2B00100002C1	To + 39	406.061 MHz –200 Hz
9C5C00158000029	CE2E000AC000014D193AC0100002C1	To + 39	406.064 MHz –200 Hz
9C5C00159000029	CE2E000AC800014F478B40100002C1	To + 39	406.067 MHz –200 Hz
9C5C00160000029	CE2E000B00000149D74A40100002C1	To + 39	406.070 MHz –200Hz
9C5C00161000029	CE2E000B0800014B89FBC0100002C1	To + 40	406.061 MHz –100 Hz
9C5C00162000029	CE2E000B1000014D6A2940100002C1	To + 40	406.064 MHz –100 Hz
9C5C00163000029	CE2E000B1800014F3498C0100002C1	To + 40	406.067 MHz –100 Hz
9C5C00164000029	CE2E000B200001491BF480100002C1	To + 40	406.070 MHz –100Hz
9C5C00165000029	CE2E000B2800014B454500100002C1	To + 41	406.061 MHz
9C5C00166000029	CE2E000B3000014DA69780100002C1	To + 41	406.064 MHz
9C5C00167000029	CE2E000B3800014FF82600100002C1	To + 41	406.067 MHz
9C5C00168000029	CE2E000B400001484E37C0100002C1	To + 41	406.070 MHz
9C5C00169000029	CE2E000B4800014A108640100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000029	CE2E000B8000014AE5B140100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000029	CE2E000B88000148BB00C0100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000029	CE2E000B9000014E58D240100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000029	CE2E000B9800014C0663C0100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000029	CE2E000BA000014A290F80100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000029	CE2E000BA800014877BE00100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000029	CE2E000BB000014E946C80100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000029	CE2E000BB800014CCADD00100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000029	CE2E000BC000014B7CCCC0100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000029	CE2E000BC8000149227D40100002C1	To + 44	406.067 MHz +300 Hz

EIRP 29 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000029	CE2E000C000001498279C0100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000029	CE2E000C0800014BDCC840100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000029	CE2E000C1000014D3F1AC0100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000029	CE2E000C1800014F61AB40100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000029	CE2E000C200001494EC700100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000029	CE2E000C2800014B107680100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000029	CE2E000C3000014DF3A400100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000029	CE2E000C3800014FAD1580100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000029	CE2E000C400001481B0440100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000029	CE2E000C4800014A45B5C0100002C1	To + 47	406.061 MHz
9C5C00190000029	CE2E000C8000014AB082C0100002C1	To + 47	406.064 MHz
9C5C00191000029	CE2E000C88000148EE3340100002C1	To + 47	406.067 MHz
9C5C00192000029	CE2E000C9000014E0DE1C0100002C1	To + 47	406.070 MHz
9C5C00193000029	CE2E000C9800014C535040100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000029	CE2E000CA000014A7C3C00100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000029	CE2E000CA8000148228D80100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000029	CE2E000CB000014EC15F00100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000029	CE2E000CB800014C9FEE80100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000029	CE2E000CC000014B29FF40100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000029	CE2E000CC8000149774EC0100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000029	CE2E001000000148D6B7C0100002C1	To + 49	406.070 MHz +400Hz

EIRP 30 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000030	CE2E00000800018205F8C0100002C1	To	406.061 MHz –500 Hz
9C5C00002000030	CE2E000010000184E62A40100002C1	To	406.064 MHz –500 Hz
9C5C00003000030	CE2E000018000186B89BC0100002C1	To	406.067 MHz –500 Hz
9C5C00004000030	CE2E00002000018097F780100002C1	To	406.070 MHz –500Hz
9C5C00005000030	CE2E000028000182C94600100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000030	CE2E0000300001842A9480100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000030	CE2E000038000186742500100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000030	CE2E000040000181C234C0100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000030	CE2E0000480001839C8540100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000030	CE2E00008000018369B240100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000030	CE2E0000880001813703C0100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000030	CE2E000090000187D4D140100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000030	CE2E0000980001858A60C0100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000030	CE2E0000A0000183A50C80100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000030	CE2E0000A8000181FBBD00100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000030	CE2E0000B0000187186F80100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000030	CE2E0000B800018546DE00100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000030	CE2E0000C0000182F0CFC0100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000030	CE2E0000C8000180AE7E40100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000030	CE2E0001000001863EBF40100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000030	CE2E000108000184600EC0100002C1	To + 5	406.061 MHz
9C5C00022000030	CE2E00011000018283DC40100002C1	To + 5	406.064 MHz
9C5C00023000030	CE2E000118000180DD6DC0100002C1	To + 5	406.067 MHz
9C5C00024000030	CE2E000120000186F20180100002C1	To + 5	406.070 MHz
9C5C00025000030	CE2E000128000184ACB000100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000030	CE2E0001300001824F6280100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000030	CE2E00013800018011D300100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000030	CE2E000140000187A7C2C0100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000030	CE2E000148000185F97340100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000030	CE2E0001800001850C4440100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000030	CE2E00018800018752F5C0100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000030	CE2E000190000181B12740100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000030	CE2E000198000183EF96C0100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000030	CE2E0001A0000185C0FA80100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000030	CE2E0001A80001879E4B00100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000030	CE2E0001B00001817D9980100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000030	CE2E0001B8000183232800100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000030	CE2E0001C00001849539C0100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000030	CE2E0001C8000186CB8840100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000030	CE2E00020000018526DD80100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000030	CE2E000208000187786C00100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000030	CE2E0002100001819BBE80100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000030	CE2E000218000183C50F00100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000030	CE2E000220000185EA6340100002C1	To + 10	406.070 MHz +100Hz

EIRP 30 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000030	CE2E000228000187B4D2C0100002C1	To + 11	406.061 MHz
9C5C00046000030	CE2E000230000181570040100002C1	To + 11	406.064 MHz
9C5C00047000030	CE2E00023800018309B1C0100002C1	To + 11	406.067 MHz
9C5C00048000030	CE2E000240000184BFA000100002C1	To + 11	406.070 MHz
9C5C00049000030	CE2E000248000186E11180100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000030	CE2E000280000186142680100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000030	CE2E0002880001844A9700100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000030	CE2E000290000182A94580100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000030	CE2E000298000180F7F400100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000030	CE2E0002A0000186D89840100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000030	CE2E0002A80001848629C0100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000030	CE2E0002B000018265FB40100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000030	CE2E0002B80001803B4AC0100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000030	CE2E0002C00001878D5B00100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000030	CE2E0002C8000185D3EA80100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000030	CE2E000300000183432B80100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000030	CE2E0003080001811D9A00100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000030	CE2E000310000187FE4880100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000030	CE2E000318000185A0F900100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000030	CE2E0003200001838F9540100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000030	CE2E000328000181D124C0100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000030	CE2E00033000018732F640100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000030	CE2E0003380001856C47C0100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000030	CE2E000340000182DA5600100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000030	CE2E00034800018084E780100002C1	To + 17	406.061 MHz
9C5C00070000030	CE2E00038000018071D080100002C1	To + 17	406.064 MHz
9C5C00071000030	CE2E0003880001822F6100100002C1	To + 17	406.067 MHz
9C5C00072000030	CE2E000390000184CCB380100002C1	To + 17	406.070 MHz
9C5C00073000030	CE2E000398000186920200100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000030	CE2E0003A0000180BD6E40100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000030	CE2E0003A8000182E3DFC0100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000030	CE2E0003B0000184000D40100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000030	CE2E0003B80001865EBCC0100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000030	CE2E0003C0000181E8AD00100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000030	CE2E0003C8000183B61C80100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000030	CE2E000400000183161800100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000030	CE2E00040800018148A980100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000030	CE2E000410000187AB7B00100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000030	CE2E000418000185F5CA80100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000030	CE2E000420000183DAA6C0100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000030	CE2E000428000181841740100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000030	CE2E00043000018767C5C0100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000030	CE2E000438000185397440100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000030	CE2E0004400001828F6580100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000030	CE2E000448000180D1D400100002C1	To + 22	406.061 MHz +100 Hz

EIRP 30 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000030	CE2E00048000018024E300100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000030	CE2E0004880001827A5280100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000030	CE2E000490000184998000100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000030	CE2E000498000186C73180100002C1	To + 23	406.061 MHz
9C5C00094000030	CE2E0004A0000180E85DC0100002C1	To + 23	406.064 MHz
9C5C00095000030	CE2E0004A8000182B6EC40100002C1	To + 23	406.067 MHz
9C5C00096000030	CE2E0004B0000184553EC0100002C1	To + 23	406.070 MHz
9C5C00097000030	CE2E0004B80001860B8F40100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000030	CE2E0004C0000181BD9E80100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000030	CE2E0004C8000183E32F00100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000030	CE2E000800000186C1EBC0100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000030	CE2E0008080001849F5A40100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000030	CE2E0008100001827C88C0100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000030	CE2E000818000180223940100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000030	CE2E0008200001860D5500100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000030	CE2E00082800018453E480100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000030	CE2E000830000182B03600100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000030	CE2E000838000180EE8780100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000030	CE2E000840000187589640100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000030	CE2E0008480001850627C0100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000030	CE2E000880000185F310C0100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000030	CE2E000888000187ADA140100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000030	CE2E0008900001814E73C0100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000030	CE2E00089800018310C240100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000030	CE2E0008A00001853FAE00100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000030	CE2E0008A8000187611F80100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000030	CE2E0008B000018182CD00100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000030	CE2E0008B8000183DC7C80100002C1	To + 29	406.061 MHz
9C5C00118000030	CE2E0008C00001846A6D40100002C1	To + 29	406.064 MHz
9C5C00119000030	CE2E0008C800018634DCC0100002C1	To + 29	406.067 MHz
9C5C00120000030	CE2E000900000180A41DC0100002C1	To + 29	406.070 MHz
9C5C00121000030	CE2E000908000182FAAC40100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000030	CE2E000910000184197EC0100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000030	CE2E00091800018647CF40100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000030	CE2E00092000018068A300100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000030	CE2E000928000182361280100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000030	CE2E000930000184D5C000100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000030	CE2E0009380001868B7180100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000030	CE2E0009400001813D6040100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000030	CE2E00094800018363D1C0100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000030	CE2E00098000018396E6C0100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000030	CE2E000988000181C85740100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000030	CE2E0009900001872B85C0100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000030	CE2E000998000185753440100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000030	CE2E0009A00001835A5800100002C1	To + 33	406.064 MHz +200 Hz

EIRP 30 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000030	CE2E0009A800018104E980100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000030	CE2E0009B0000187E73B00100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000030	CE2E0009B8000185B98A80100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000030	CE2E0009C00001820F9B40100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000030	CE2E0009C8000180512AC0100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000030	CE2E000A00000183BC7F00100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000030	CE2E000A08000181E2CE80100002C1	To + 35	406.061 MHz
9C5C00142000030	CE2E000A10000187011C00100002C1	To + 35	406.064 MHz
9C5C00143000030	CE2E000A180001855FAD80100002C1	To + 35	406.067 MHz
9C5C00144000030	CE2E000A2000018370C1C0100002C1	To + 35	406.070 MHz
9C5C00145000030	CE2E000A280001812E7040100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000030	CE2E000A30000187CDA2C0100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000030	CE2E000A38000185931340100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000030	CE2E000A40000182250280100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000030	CE2E000A480001807BB300100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000030	CE2E000A800001808E8400100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000030	CE2E000A88000182D03580100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000030	CE2E000A9000018433E700100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000030	CE2E000A980001866D5680100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000030	CE2E000AA0000180423AC0100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000030	CE2E000AA80001821C8B40100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000030	CE2E000AB0000184FF59C0100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000030	CE2E000AB8000186A1E840100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000030	CE2E000AC000018117F980100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000030	CE2E000AC8000183494800100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000030	CE2E000B00000185D98900100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000030	CE2E000B08000187873880100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000030	CE2E000B1000018164EA00100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000030	CE2E000B180001833A5B80100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000030	CE2E000B200001851537C0100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000030	CE2E000B280001874B8640100002C1	To + 41	406.061 MHz
9C5C00166000030	CE2E000B30000181A854C0100002C1	To + 41	406.064 MHz
9C5C00167000030	CE2E000B38000183F6E540100002C1	To + 41	406.067 MHz
9C5C00168000030	CE2E000B4000018440F480100002C1	To + 41	406.070 MHz
9C5C00169000030	CE2E000B480001861E4500100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000030	CE2E000B80000186EB7200100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000030	CE2E000B88000184B5C380100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000030	CE2E000B90000182561100100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000030	CE2E000B9800018008A080100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000030	CE2E000BA000018627CCC0100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000030	CE2E000BA8000184797D40100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000030	CE2E000BB00001829A AFC0100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000030	CE2E000BB8000180C41E40100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000030	CE2E000BC0000187720F80100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000030	CE2E000BC80001852CBE00100002C1	To + 44	406.067 MHz +300 Hz

EIRP 30 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000030	CE2E000C000001858CBA80100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000030	CE2E000C08000187D20B00100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000030	CE2E000C1000018131D980100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000030	CE2E000C180001836F6800100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000030	CE2E000C20000185400440100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000030	CE2E000C280001871EB5C0100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000030	CE2E000C30000181FD6740100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000030	CE2E000C38000183A3D6C0100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000030	CE2E000C4000018415C700100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000030	CE2E000C480001864B7680100002C1	To + 47	406.061 MHz
9C5C00190000030	CE2E000C80000186BE4180100002C1	To + 47	406.064 MHz
9C5C00191000030	CE2E000C88000184E0F000100002C1	To + 47	406.067 MHz
9C5C00192000030	CE2E000C90000182032280100002C1	To + 47	406.070 MHz
9C5C00193000030	CE2E000C980001805D9300100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000030	CE2E000CA000018672FF40100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000030	CE2E000CA80001842C4EC0100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000030	CE2E000CB0000182CF9C40100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000030	CE2E000CB8000180912DC0100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000030	CE2E000CC0000187273C00100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000030	CE2E000CC8000185798D80100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000030	CE2E001000000184D87480100002C1	To + 49	406.070 MHz +400Hz

EIRP 31 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000031	CE2E00000800018BB38000100002C1	To	406.061 MHz –500 Hz
9C5C00002000031	CE2E00001000018D505280100002C1	To	406.064 MHz –500 Hz
9C5C00003000031	CE2E00001800018F0EE300100002C1	To	406.067 MHz –500 Hz
9C5C00004000031	CE2E000020000189218F40100002C1	To	406.070 MHz –500Hz
9C5C00005000031	CE2E00002800018B7F3EC0100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000031	CE2E00003000018D9CEC40100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000031	CE2E00003800018FC25DC0100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000031	CE2E000040000188744C00100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000031	CE2E00004800018A2AFD80100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000031	CE2E00008000018ADFC80100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000031	CE2E000088000188817B00100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000031	CE2E00009000018E62A980100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000031	CE2E00009800018C3C1800100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000031	CE2E0000A000018A137440100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000031	CE2E0000A80001884DC5C0100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000031	CE2E0000B000018EAE1740100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000031	CE2E0000B800018CF0A6C0100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000031	CE2E0000C000018B46B700100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000031	CE2E0000C8000189180680100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000031	CE2E00010000018F88C780100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000031	CE2E00010800018DD67600100002C1	To + 5	406.061 MHz
9C5C00022000031	CE2E00011000018B35A480100002C1	To + 5	406.064 MHz
9C5C00023000031	CE2E0001180001896B1500100002C1	To + 5	406.067 MHz
9C5C00024000031	CE2E00012000018F447940100002C1	To + 5	406.070 MHz
9C5C00025000031	CE2E00012800018D1AC8C0100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000031	CE2E00013000018BF91A40100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000031	CE2E000138000189A7ABC0100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000031	CE2E00014000018E11BA00100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000031	CE2E00014800018C4F0B80100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000031	CE2E00018000018CBA3C80100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000031	CE2E00018800018EE48D00100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000031	CE2E000190000188075F80100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000031	CE2E00019800018A59EE00100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000031	CE2E0001A000018C768240100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000031	CE2E0001A800018E2833C0100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000031	CE2E0001B0000188CBE140100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000031	CE2E0001B800018A9550C0100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000031	CE2E0001C000018D234100100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000031	CE2E0001C800018F7DF080100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000031	CE2E00020000018C90A540100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000031	CE2E00020800018ECE14C0100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000031	CE2E0002100001882DC640100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000031	CE2E00021800018A7377C0100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000031	CE2E00022000018C5C1B80100002C1	To + 10	406.070 MHz +100Hz

EIRP 31 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000031	CE2E00022800018E02AA00100002C1	To + 11	406.061 MHz
9C5C00046000031	CE2E000230000188E17880100002C1	To + 11	406.064 MHz
9C5C00047000031	CE2E00023800018ABFC900100002C1	To + 11	406.067 MHz
9C5C00048000031	CE2E00024000018D09D8C0100002C1	To + 11	406.070 MHz
9C5C00049000031	CE2E00024800018F576940100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000031	CE2E00028000018FA25E40100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000031	CE2E00028800018DFCFEFC0100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000031	CE2E00029000018B1F3D40100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000031	CE2E000298000189418CC0100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000031	CE2E0002A000018F6EE080100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000031	CE2E0002A800018D305100100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000031	CE2E0002B000018BD38380100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000031	CE2E0002B80001898D3200100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000031	CE2E0002C000018E3B23C0100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000031	CE2E0002C800018C659240100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000031	CE2E00030000018AF55340100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000031	CE2E000308000188ABE2C0100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000031	CE2E00031000018E483040100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000031	CE2E00031800018C1681C0100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000031	CE2E00032000018A39ED80100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000031	CE2E000328000188675C00100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000031	CE2E00033000018E848E80100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000031	CE2E00033800018CDA3F00100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000031	CE2E00034000018B6C2EC0100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000031	CE2E000348000189329F40100002C1	To + 17	406.061 MHz
9C5C00070000031	CE2E000380000189C7A840100002C1	To + 17	406.064 MHz
9C5C00071000031	CE2E00038800018B9919C0100002C1	To + 17	406.067 MHz
9C5C00072000031	CE2E00039000018D7ACB40100002C1	To + 17	406.070 MHz
9C5C00073000031	CE2E00039800018F247AC0100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000031	CE2E0003A00001890B1680100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000031	CE2E0003A800018B55A700100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000031	CE2E0003B000018DB67580100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000031	CE2E0003B800018FE8C400100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000031	CE2E0003C00001885ED5C0100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000031	CE2E0003C800018A006440100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000031	CE2E00040000018AA060C0100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000031	CE2E000408000188FED140100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000031	CE2E00041000018E1D03C0100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000031	CE2E00041800018C43B240100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000031	CE2E00042000018A6CDE00100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000031	CE2E000428000188326F80100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000031	CE2E00043000018ED1BD00100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000031	CE2E00043800018C8F0C80100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000031	CE2E00044000018B391D40100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000031	CE2E00044800018967ACC0100002C1	To + 22	406.061 MHz +100 Hz

EIRP 31 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000031	CE2E000480000189929BC0100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000031	CE2E00048800018BCC2A40100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000031	CE2E00049000018D2FF8C0100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000031	CE2E00049800018F714940100002C1	To + 23	406.061 MHz
9C5C00094000031	CE2E0004A00001895E2500100002C1	To + 23	406.064 MHz
9C5C00095000031	CE2E0004A800018B009480100002C1	To + 23	406.067 MHz
9C5C00096000031	CE2E0004B000018DE34600100002C1	To + 23	406.070 MHz
9C5C00097000031	CE2E0004B800018FBDF780100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000031	CE2E0004C00001880BE640100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000031	CE2E0004C800018A5557C0100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000031	CE2E00080000018F779300100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000031	CE2E00080800018D292280100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000031	CE2E00081000018BCAF000100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000031	CE2E000818000189944180100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000031	CE2E00082000018FBB2DC0100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000031	CE2E00082800018DE59C40100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000031	CE2E00083000018B064EC0100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000031	CE2E00083800018958FF40100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000031	CE2E00084000018EEEE80100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000031	CE2E00084800018CB05F00100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000031	CE2E00088000018C456800100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000031	CE2E00088800018E1BD980100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000031	CE2E000890000188F80B00100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000031	CE2E00089800018AA6BA80100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000031	CE2E0008A000018C89D6C0100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000031	CE2E0008A800018ED76740100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000031	CE2E0008B000018834B5C0100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000031	CE2E0008B800018A6A0440100002C1	To + 29	406.061 MHz
9C5C00118000031	CE2E0008C000018DDC1580100002C1	To + 29	406.064 MHz
9C5C00119000031	CE2E0008C800018F82A400100002C1	To + 29	406.067 MHz
9C5C00120000031	CE2E000900000189126500100002C1	To + 29	406.070 MHz
9C5C00121000031	CE2E00090800018B4CD480100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000031	CE2E00091000018DAF0600100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000031	CE2E00091800018FF1B780100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000031	CE2E000920000189DEDBC0100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000031	CE2E00092800018B806A40100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000031	CE2E00093000018D63B8C0100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000031	CE2E00093800018F3D0940100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000031	CE2E0009400001888B1880100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000031	CE2E00094800018AD5A900100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000031	CE2E00098000018A209E00100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000031	CE2E0009880001887E2F80100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000031	CE2E00099000018E9DFD00100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000031	CE2E00099800018CC34C80100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000031	CE2E0009A000018AEC20C0100002C1	To + 33	406.064 MHz +200 Hz

EIRP 31 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000031	CE2E0009A8000188B29140100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000031	CE2E0009B000018E5143C0100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000031	CE2E0009B800018C0FF240100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000031	CE2E0009C000018BB9E380100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000031	CE2E0009C8000189E75200100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000031	CE2E000A0000018A0A07C0100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000031	CE2E000A0800018854B640100002C1	To + 35	406.061 MHz
9C5C00142000031	CE2E000A1000018EB764C0100002C1	To + 35	406.064 MHz
9C5C00143000031	CE2E000A1800018CE9D540100002C1	To + 35	406.067 MHz
9C5C00144000031	CE2E000A2000018AC6B900100002C1	To + 35	406.070 MHz
9C5C00145000031	CE2E000A28000188980880100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000031	CE2E000A3000018E7BDA00100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000031	CE2E000A3800018C256B80100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000031	CE2E000A4000018B937A40100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000031	CE2E000A48000189CDCBC0100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000031	CE2E000A8000018938FCC0100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000031	CE2E000A8800018B664D40100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000031	CE2E000A9000018D859FC0100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000031	CE2E000A9800018FDB2E40100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000031	CE2E000AA0000189F44200100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000031	CE2E000AA800018BAAF380100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000031	CE2E000AB000018D492100100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000031	CE2E000AB800018F179080100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000031	CE2E000AC0000188A18140100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000031	CE2E000AC800018AFF30C0100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000031	CE2E000B0000018C6FF1C0100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000031	CE2E000B0800018E314040100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000031	CE2E000B10000188D292C0100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000031	CE2E000B1800018A8C2340100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000031	CE2E000B2000018CA34F00100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000031	CE2E000B2800018EFD8E80100002C1	To + 41	406.061 MHz
9C5C00166000031	CE2E000B300001881E2C00100002C1	To + 41	406.064 MHz
9C5C00167000031	CE2E000B3800018A409D80100002C1	To + 41	406.067 MHz
9C5C00168000031	CE2E000B4000018DF68C40100002C1	To + 41	406.070 MHz
9C5C00169000031	CE2E000B4800018FA83DC0100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000031	CE2E000B8000018F5D0AC0100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000031	CE2E000B8800018D03BB40100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000031	CE2E000B9000018BE069C0100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000031	CE2E000B98000189BED840100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000031	CE2E000BA000018F91B400100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000031	CE2E000BA800018DCF0580100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000031	CE2E000BB000018B2CD700100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000031	CE2E000BB8000189726680100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000031	CE2E000BC000018EC47740100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000031	CE2E000BC800018C9AC6C0100002C1	To + 44	406.067 MHz +300 Hz

EIRP 31 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000031	CE2E000C0000018C3AC240100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000031	CE2E000C0800018E6473C0100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000031	CE2E000C1000018887A140100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000031	CE2E000C1800018AD910C0100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000031	CE2E000C2000018CF67C80100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000031	CE2E000C2800018EA8CD00100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000031	CE2E000C300001884B1F80100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000031	CE2E000C3800018A15AE00100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000031	CE2E000C4000018DA3BFC0100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000031	CE2E000C4800018FFD0E40100002C1	To + 47	406.061 MHz
9C5C00190000031	CE2E000C8000018F083940100002C1	To + 47	406.064 MHz
9C5C00191000031	CE2E000C8800018D5688C0100002C1	To + 47	406.067 MHz
9C5C00192000031	CE2E000C9000018BB55A40100002C1	To + 47	406.070 MHz
9C5C00193000031	CE2E000C98000189EBEBC0100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000031	CE2E000CA000018FC48780100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000031	CE2E000CA800018D9A3600100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000031	CE2E000CB000018B79E480100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000031	CE2E000CB8000189275500100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000031	CE2E000CC000018E9144C0100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000031	CE2E000CC800018CCFF540100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000031	CE2E00100000018D6E0C40100002C1	To + 49	406.070 MHz +400Hz

EIRP 32 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000032	CE2E000008000191690940100002C1	To	406.061 MHz –500 Hz
9C5C00002000032	CE2E0000100001978ADBC0100002C1	To	406.064 MHz –500 Hz
9C5C00003000032	CE2E000018000195D46A40100002C1	To	406.067 MHz –500 Hz
9C5C00004000032	CE2E000020000193FB0600100002C1	To	406.070 MHz –500Hz
9C5C00005000032	CE2E000028000191A5B780100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000032	CE2E000030000197466500100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000032	CE2E00003800019518D480100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000032	CE2E000040000192AEC540100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000032	CE2E000048000190F074C0100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000032	CE2E0000800001900543C0100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000032	CE2E0000880001925BF240100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000032	CE2E000090000194B820C0100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000032	CE2E000098000196E69140100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000032	CE2E0000A0000190C9FD00100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000032	CE2E0000A8000192974C80100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000032	CE2E0000B0000194749E00100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000032	CE2E0000B80001962A2F80100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000032	CE2E0000C00001919C3E40100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000032	CE2E0000C8000193C28FC0100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000032	CE2E000100000195524EC0100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000032	CE2E0001080001970CFF40100002C1	To + 5	406.061 MHz
9C5C00022000032	CE2E000110000191EF2DC0100002C1	To + 5	406.064 MHz
9C5C00023000032	CE2E000118000193B19C40100002C1	To + 5	406.067 MHz
9C5C00024000032	CE2E0001200001959EF000100002C1	To + 5	406.070 MHz
9C5C00025000032	CE2E000128000197C04180100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000032	CE2E000130000191239300100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000032	CE2E0001380001937D2280100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000032	CE2E000140000194CB3340100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000032	CE2E0001480001969582C0100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000032	CE2E00018000019660B5C0100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000032	CE2E0001880001943E0440100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000032	CE2E000190000192DDD6C0100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000032	CE2E000198000190836740100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000032	CE2E0001A0000196AC0B00100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000032	CE2E0001A8000194F2BA80100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000032	CE2E0001B0000192116800100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000032	CE2E0001B80001904FD980100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000032	CE2E0001C0000197F9C840100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000032	CE2E0001C8000195A779C0100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000032	CE2E0002000001964A2C00100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000032	CE2E000208000194149D80100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000032	CE2E000210000192F74F00100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000032	CE2E000218000190A9FE80100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000032	CE2E0002200001968692C0100002C1	To + 10	406.070 MHz +100Hz

EIRP 32 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000032	CE2E000228000194D82340100002C1	To + 11	406.061 MHz
9C5C00046000032	CE2E0002300001923BF1C0100002C1	To + 11	406.064 MHz
9C5C00047000032	CE2E000238000190654040100002C1	To + 11	406.067 MHz
9C5C00048000032	CE2E000240000197D35180100002C1	To + 11	406.070 MHz
9C5C00049000032	CE2E0002480001958DE000100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000032	CE2E00028000019578D700100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000032	CE2E000288000197266680100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000032	CE2E000290000191C5B400100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000032	CE2E0002980001939B0580100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000032	CE2E0002A0000195B469C0100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000032	CE2E0002A8000197EAD840100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000032	CE2E0002B0000191090AC0100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000032	CE2E0002B800019357BB40100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000032	CE2E0002C0000194E1AA80100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000032	CE2E0002C8000196BF1B00100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000032	CE2E0003000001902FDA00100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000032	CE2E000308000192716B80100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000032	CE2E00031000019492B900100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000032	CE2E000318000196CC0880100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000032	CE2E000320000190E364C0100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000032	CE2E000328000192BDD540100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000032	CE2E0003300001945E07C0100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000032	CE2E00033800019600B640100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000032	CE2E000340000191B6A780100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000032	CE2E000348000193E81600100002C1	To + 17	406.061 MHz
9C5C00070000032	CE2E0003800001931D2100100002C1	To + 17	406.064 MHz
9C5C00071000032	CE2E000388000191439080100002C1	To + 17	406.067 MHz
9C5C00072000032	CE2E000390000197A04200100002C1	To + 17	406.070 MHz
9C5C00073000032	CE2E000398000195FEF380100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000032	CE2E0003A0000193D19FC0100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000032	CE2E0003A80001918F2E40100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000032	CE2E0003B00001976CFCC0100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000032	CE2E0003B8000195324D40100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000032	CE2E0003C0000192845C80100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000032	CE2E0003C8000190DAED00100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000032	CE2E0004000001907AE980100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000032	CE2E000408000192245800100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000032	CE2E000410000194C78A80100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000032	CE2E000418000196993B00100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000032	CE2E000420000190B65740100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000032	CE2E000428000192E8E6C0100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000032	CE2E0004300001940B3440100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000032	CE2E0004380001965585C0100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000032	CE2E000440000191E39400100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000032	CE2E000448000193BD2580100002C1	To + 22	406.061 MHz +100 Hz

EIRP 32 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000032	CE2E000480000193481280100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000032	CE2E00048800019116A300100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000032	CE2E000490000197F57180100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000032	CE2E000498000195ABC000100002C1	To + 23	406.061 MHz
9C5C00094000032	CE2E0004A000019384AC40100002C1	To + 23	406.064 MHz
9C5C00095000032	CE2E0004A8000191DA1DC0100002C1	To + 23	406.067 MHz
9C5C00096000032	CE2E0004B000019739CF40100002C1	To + 23	406.070 MHz
9C5C00097000032	CE2E0004B8000195677EC0100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000032	CE2E0004C0000192D16F00100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000032	CE2E0004C80001908FDE80100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000032	CE2E000800000195AD1A40100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000032	CE2E000808000197F3ABC0100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000032	CE2E000810000191107940100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000032	CE2E0008180001934EC8C0100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000032	CE2E00082000019561A480100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000032	CE2E0008280001973F1500100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000032	CE2E000830000191DCC780100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000032	CE2E000838000193827600100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000032	CE2E0008400001943467C0100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000032	CE2E0008480001966AD640100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000032	CE2E0008800001969FE140100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000032	CE2E000888000194C150C0100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000032	CE2E000890000192228240100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000032	CE2E0008980001907C33C0100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000032	CE2E0008A0000196535F80100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000032	CE2E0008A80001940DEE00100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000032	CE2E0008B0000192EE3C80100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000032	CE2E0008B8000190B08D00100002C1	To + 29	406.061 MHz
9C5C00118000032	CE2E0008C0000197069CC0100002C1	To + 29	406.064 MHz
9C5C00119000032	CE2E0008C8000195582D40100002C1	To + 29	406.067 MHz
9C5C00120000032	CE2E000900000193C8EC40100002C1	To + 29	406.070 MHz
9C5C00121000032	CE2E000908000191965DC0100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000032	CE2E000910000197758F40100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000032	CE2E0009180001952B3EC0100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000032	CE2E000920000193045280100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000032	CE2E0009280001915AE300100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000032	CE2E000930000197B93180100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000032	CE2E000938000195E78000100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000032	CE2E0009400001925191C0100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000032	CE2E0009480001900F2040100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000032	CE2E000980000190FA1740100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000032	CE2E000988000192A4A6C0100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000032	CE2E000990000194477440100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000032	CE2E00099800019619C5C0100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000032	CE2E0009A000019036A980100002C1	To + 33	406.064 MHz +200 Hz

EIRP 32 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000032	CE2E0009A8000192681800100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000032	CE2E0009B00001948BCA80100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000032	CE2E0009B8000196D57B00100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000032	CE2E0009C0000191636AC0100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000032	CE2E0009C80001933DDB40100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000032	CE2E000A00000190D08E80100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000032	CE2E000A080001928E3F00100002C1	To + 35	406.061 MHz
9C5C00142000032	CE2E000A100001946DED80100002C1	To + 35	406.064 MHz
9C5C00143000032	CE2E000A18000196335C00100002C1	To + 35	406.067 MHz
9C5C00144000032	CE2E000A200001901C3040100002C1	To + 35	406.070 MHz
9C5C00145000032	CE2E000A280001924281C0100002C1	To + 36	406.061 MHz –500 Hz
9C5C00146000032	CE2E000A30000194A15340100002C1	To + 36	406.064 MHz –500 Hz
9C5C00147000032	CE2E000A38000196FFE2C0100002C1	To + 36	406.067 MHz –500 Hz
9C5C00148000032	CE2E000A4000019149F300100002C1	To + 36	406.070 MHz –500Hz
9C5C00149000032	CE2E000A48000193174280100002C1	To + 37	406.061 MHz –400 Hz
9C5C00150000032	CE2E000A80000193E27580100002C1	To + 37	406.064 MHz –400 Hz
9C5C00151000032	CE2E000A88000191BCC400100002C1	To + 37	406.067 MHz –400 Hz
9C5C00152000032	CE2E000A900001975F1680100002C1	To + 37	406.070 MHz –400Hz
9C5C00153000032	CE2E000A9800019501A700100002C1	To + 38	406.061 MHz –300 Hz
9C5C00154000032	CE2E000AA00001932ECB40100002C1	To + 38	406.064 MHz –300 Hz
9C5C00155000032	CE2E000AA8000191707AC0100002C1	To + 38	406.067 MHz –300 Hz
9C5C00156000032	CE2E000AB000019793A840100002C1	To + 38	406.070 MHz –300Hz
9C5C00157000032	CE2E000AB8000195CD19C0100002C1	To + 39	406.061 MHz –200 Hz
9C5C00158000032	CE2E000AC00001927B0800100002C1	To + 39	406.064 MHz –200 Hz
9C5C00159000032	CE2E000AC800019025B980100002C1	To + 39	406.067 MHz –200 Hz
9C5C00160000032	CE2E000B00000196B57880100002C1	To + 39	406.070 MHz –200Hz
9C5C00161000032	CE2E000B08000194EBC900100002C1	To + 40	406.061 MHz –100 Hz
9C5C00162000032	CE2E000B10000192081B80100002C1	To + 40	406.064 MHz –100 Hz
9C5C00163000032	CE2E000B1800019056AA00100002C1	To + 40	406.067 MHz –100 Hz
9C5C00164000032	CE2E000B2000019679C640100002C1	To + 40	406.070 MHz –100Hz
9C5C00165000032	CE2E000B280001942777C0100002C1	To + 41	406.061 MHz
9C5C00166000032	CE2E000B30000192C4A540100002C1	To + 41	406.064 MHz
9C5C00167000032	CE2E000B380001909A14C0100002C1	To + 41	406.067 MHz
9C5C00168000032	CE2E000B400001972C0500100002C1	To + 41	406.070 MHz
9C5C00169000032	CE2E000B4800019572B480100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000032	CE2E000B80000195878380100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000032	CE2E000B88000197D93200100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000032	CE2E000B900001913AE080100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000032	CE2E000B98000193645100100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000032	CE2E000BA00001954B3D40100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000032	CE2E000BA8000197158CC0100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000032	CE2E000BB0000191F65E40100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000032	CE2E000BB8000193A8EFC0100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000032	CE2E000BC00001941EFE00100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000032	CE2E000BC8000196404F80100002C1	To + 44	406.067 MHz +300 Hz

EIRP 32 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000032	CE2E000C00000196E04B00100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000032	CE2E000C08000194BEFA80100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000032	CE2E000C100001925D2800100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000032	CE2E000C18000190039980100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000032	CE2E000C200001962CF5C0100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000032	CE2E000C28000194724440100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000032	CE2E000C300001929196C0100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000032	CE2E000C38000190CF2740100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000032	CE2E000C40000197793680100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000032	CE2E000C48000195278700100002C1	To + 47	406.061 MHz
9C5C00190000032	CE2E000C80000195D2B000100002C1	To + 47	406.064 MHz
9C5C00191000032	CE2E000C880001978C0180100002C1	To + 47	406.067 MHz
9C5C00192000032	CE2E000C900001916FD300100002C1	To + 47	406.070 MHz
9C5C00193000032	CE2E000C98000193316280100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000032	CE2E000CA00001951E0EC0100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000032	CE2E000CA800019740BF40100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000032	CE2E000CB0000191A36DC0100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000032	CE2E000CB8000193FDDC40100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000032	CE2E000CC00001944BCD80100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000032	CE2E000CC8000196157C00100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000032	CE2E001000000197B48500100002C1	To + 49	406.070 MHz +400Hz

EIRP 33 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000033	CE2E000008000198DF7180100002C1	To	406.061 MHz –500 Hz
9C5C00002000033	CE2E00001000019E3CA300100002C1	To	406.064 MHz –500 Hz
9C5C00003000033	CE2E00001800019C621280100002C1	To	406.067 MHz –500 Hz
9C5C00004000033	CE2E00002000019A4D7EC0100002C1	To	406.070 MHz –500Hz
9C5C00005000033	CE2E00002800019813CF40100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000033	CE2E00003000019EF01DC0100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000033	CE2E00003800019CAEAC40100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000033	CE2E00004000019B18BD80100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000033	CE2E000048000199460C00100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000033	CE2E000080000199B33B00100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000033	CE2E00008800019BED8A80100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000033	CE2E00009000019D0E5800100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000033	CE2E00009800019F50E980100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000033	CE2E0000A00001997F85C0100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000033	CE2E0000A800019B213440100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000033	CE2E0000B000019DC2E6C0100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000033	CE2E0000B800019F9C5740100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000033	CE2E0000C00001982A4680100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000033	CE2E0000C800019A74F700100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000033	CE2E00010000019CE43600100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000033	CE2E00010800019EBA8780100002C1	To + 5	406.061 MHz
9C5C00022000033	CE2E000110000198595500100002C1	To + 5	406.064 MHz
9C5C00023000033	CE2E00011800019A07E480100002C1	To + 5	406.067 MHz
9C5C00024000033	CE2E00012000019C2888C0100002C1	To + 5	406.070 MHz
9C5C00025000033	CE2E00012800019E763940100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000033	CE2E00013000019895EBC0100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000033	CE2E00013800019ACB5A40100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000033	CE2E00014000019D7D4B80100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000033	CE2E00014800019F23FA00100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000033	CE2E00018000019FD6CD00100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000033	CE2E00018800019D887C80100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000033	CE2E00019000019B6BAE00100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000033	CE2E000198000199351F80100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000033	CE2E0001A000019F1A73C0100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000033	CE2E0001A800019D44C240100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000033	CE2E0001B000019BA710C0100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000033	CE2E0001B8000199F9A140100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000033	CE2E0001C000019E4FB080100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000033	CE2E0001C800019C110100100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000033	CE2E00020000019FFC54C0100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000033	CE2E00020800019DA2E540100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000033	CE2E00021000019B4137C0100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000033	CE2E0002180001991F8640100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000033	CE2E00022000019F30EA00100002C1	To + 10	406.070 MHz +100Hz

EIRP 33 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000033	CE2E00022800019D6E5B80100002C1	To + 11	406.061 MHz
9C5C00046000033	CE2E00023000019B8D8900100002C1	To + 11	406.064 MHz
9C5C00047000033	CE2E000238000199D33880100002C1	To + 11	406.067 MHz
9C5C00048000033	CE2E00024000019E652940100002C1	To + 11	406.070 MHz
9C5C00049000033	CE2E00024800019C3B98C0100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000033	CE2E00028000019CCEAFC0100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000033	CE2E00028800019E901E40100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000033	CE2E00029000019873CCC0100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000033	CE2E00029800019A2D7D40100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000033	CE2E0002A000019C021100100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000033	CE2E0002A800019E5CA080100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000033	CE2E0002B0000198BF7200100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000033	CE2E0002B800019AE1C380100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000033	CE2E0002C000019D57D240100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000033	CE2E0002C800019F0963C0100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000033	CE2E00030000019999A2C0100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000033	CE2E00030800019BC71340100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000033	CE2E00031000019D24C1C0100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000033	CE2E00031800019F7A7040100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000033	CE2E000320000199551C00100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000033	CE2E00032800019B0BAD80100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000033	CE2E00033000019DE87F00100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000033	CE2E00033800019FB6CE80100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000033	CE2E00034000019800DF40100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000033	CE2E00034800019A5E6EC0100002C1	To + 17	406.061 MHz
9C5C00070000033	CE2E00038000019AAB59C0100002C1	To + 17	406.064 MHz
9C5C00071000033	CE2E000388000198F5E840100002C1	To + 17	406.067 MHz
9C5C00072000033	CE2E00039000019E163AC0100002C1	To + 17	406.070 MHz
9C5C00073000033	CE2E00039800019C488B40100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000033	CE2E0003A000019A67E700100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000033	CE2E0003A8000198395680100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000033	CE2E0003B000019EDA8400100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000033	CE2E0003B800019C843580100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000033	CE2E0003C000019B322440100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000033	CE2E0003C80001996C95C0100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000033	CE2E000400000199CC9140100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000033	CE2E00040800019B9220C0100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000033	CE2E00041000019D71F240100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000033	CE2E00041800019F2F43C0100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000033	CE2E000420000199002F80100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000033	CE2E00042800019B5E9E00100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000033	CE2E00043000019DBD4C80100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000033	CE2E00043800019FE3FD00100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000033	CE2E00044000019855ECC0100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000033	CE2E00044800019A0B5D40100002C1	To + 22	406.061 MHz +100 Hz

EIRP 33 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000033	CE2E00048000019AFE6A40100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000033	CE2E000488000198A0DBC0100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000033	CE2E00049000019E430940100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000033	CE2E00049800019C1DB8C0100002C1	To + 23	406.061 MHz
9C5C00094000033	CE2E0004A000019A32D480100002C1	To + 23	406.064 MHz
9C5C00095000033	CE2E0004A80001986C6500100002C1	To + 23	406.067 MHz
9C5C00096000033	CE2E0004B000019E8FB780100002C1	To + 23	406.070 MHz
9C5C00097000033	CE2E0004B800019CD10600100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000033	CE2E0004C000019B6717C0100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000033	CE2E0004C800019939A640100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000033	CE2E00080000019C1B6280100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000033	CE2E00080800019E45D300100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000033	CE2E000810000198A60180100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000033	CE2E00081800019AF8B000100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000033	CE2E00082000019CD7DC40100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000033	CE2E00082800019E896DC0100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000033	CE2E0008300001986ABF40100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000033	CE2E00083800019A340EC0100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000033	CE2E00084000019D821F00100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000033	CE2E00084800019FDCAE80100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000033	CE2E00088000019F299980100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000033	CE2E00088800019D772800100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000033	CE2E00089000019B94FA80100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000033	CE2E000898000199CA4B00100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000033	CE2E0008A000019FE52740100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000033	CE2E0008A800019DDB96C0100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000033	CE2E0008B000019B584440100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000033	CE2E0008B800019906F5C0100002C1	To + 29	406.061 MHz
9C5C00118000033	CE2E0008C000019EB0E400100002C1	To + 29	406.064 MHz
9C5C00119000033	CE2E0008C800019CEE5580100002C1	To + 29	406.067 MHz
9C5C00120000033	CE2E00090000019A7E9480100002C1	To + 29	406.070 MHz
9C5C00121000033	CE2E000908000198202500100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000033	CE2E00091000019EC3F780100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000033	CE2E00091800019C9D4600100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000033	CE2E00092000019AB22A40100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000033	CE2E000928000198EC9BC0100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000033	CE2E00093000019E0F4940100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000033	CE2E00093800019C51F8C0100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000033	CE2E00094000019BE7E900100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000033	CE2E000948000199B95880100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000033	CE2E0009800001994C6F80100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000033	CE2E00098800019B12DE00100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000033	CE2E00099000019DF10C80100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000033	CE2E00099800019FAFBD00100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000033	CE2E0009A000019980D140100002C1	To + 33	406.064 MHz +200 Hz

EIRP 33 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000033	CE2E0009A800019BDE60C0100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000033	CE2E0009B000019D3DB240100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000033	CE2E0009B800019F6303C0100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000033	CE2E0009C0000198D51200100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000033	CE2E0009C800019A8BA380100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000033	CE2E000A0000019966F640100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000033	CE2E000A0800019B3847C0100002C1	To + 35	406.061 MHz
9C5C00142000033	CE2E000A1000019DDB9540100002C1	To + 35	406.064 MHz
9C5C00143000033	CE2E000A1800019F8524C0100002C1	To + 35	406.067 MHz
9C5C00144000033	CE2E000A20000199AA4880100002C1	To + 35	406.070 MHz
9C5C00145000033	CE2E000A2800019BF4F900100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000033	CE2E000A3000019D172B80100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000033	CE2E000A3800019F499A00100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000033	CE2E000A40000198FF8BC0100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000033	CE2E000A4800019AA13A40100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000033	CE2E000A8000019A540D40100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000033	CE2E000A880001980ABCC0100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000033	CE2E000A9000019EE96E40100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000033	CE2E000A9800019CB7DFC0100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000033	CE2E000AA000019A98B380100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000033	CE2E000AA8000198C60200100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000033	CE2E000AB000019E25D080100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000033	CE2E000AB800019C7B6100100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000033	CE2E000AC000019BCD70C0100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000033	CE2E000AC800019993C140100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000033	CE2E000B0000019F030040100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000033	CE2E000B0800019D5DB1C0100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000033	CE2E000B1000019BBE6340100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000033	CE2E000B18000199E0D2C0100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000033	CE2E000B2000019FCFBE80100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000033	CE2E000B2800019D910F00100002C1	To + 41	406.061 MHz
9C5C00166000033	CE2E000B3000019B72DD80100002C1	To + 41	406.064 MHz
9C5C00167000033	CE2E000B380001992C6C00100002C1	To + 41	406.067 MHz
9C5C00168000033	CE2E000B4000019E9A7DC0100002C1	To + 41	406.070 MHz
9C5C00169000033	CE2E000B4800019CC4CC40100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000033	CE2E000B8000019C31FB40100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000033	CE2E000B8800019E6F4AC0100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000033	CE2E000B900001988C9840100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000033	CE2E000B9800019AD229C0100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000033	CE2E000BA000019CFD4580100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000033	CE2E000BA800019EA3F400100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000033	CE2E000BB0000198402680100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000033	CE2E000BB800019A1E9700100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000033	CE2E000BC000019DA886C0100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000033	CE2E000BC800019FF63740100002C1	To + 44	406.067 MHz +300 Hz

EIRP 33 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000033	CE2E000C0000019F5633C0100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000033	CE2E000C0800019D088240100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000033	CE2E000C1000019BEB50C0100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000033	CE2E000C18000199B5E140100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000033	CE2E000C2000019F9A8D00100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000033	CE2E000C2800019DC43C80100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000033	CE2E000C3000019B27EE00100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000033	CE2E000C38000199795F80100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000033	CE2E000C4000019ECF4E40100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000033	CE2E000C4800019C91FFC0100002C1	To + 47	406.061 MHz
9C5C00190000033	CE2E000C8000019C64C8C0100002C1	To + 47	406.064 MHz
9C5C00191000033	CE2E000C8800019E3A7940100002C1	To + 47	406.067 MHz
9C5C00192000033	CE2E000C90000198D9ABC0100002C1	To + 47	406.070 MHz
9C5C00193000033	CE2E000C9800019A871A40100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000033	CE2E000CA000019CA87600100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000033	CE2E000CA800019EF6C780100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000033	CE2E000CB0000198151500100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000033	CE2E000CB800019A4BA480100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000033	CE2E000CC000019DFDB540100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000033	CE2E000CC800019FA304C0100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000033	CE2E00100000019E02FDC0100002C1	To + 49	406.070 MHz +400Hz

EIRP 34 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000034	CE2E0000080001A4DC1BC0100002C1	To	406.061 MHz –500 Hz
9C5C00002000034	CE2E0000100001A23FC940100002C1	To	406.064 MHz –500 Hz
9C5C00003000034	CE2E0000180001A06178C0100002C1	To	406.067 MHz –500 Hz
9C5C00004000034	CE2E0000200001A64E1480100002C1	To	406.070 MHz –500Hz
9C5C00005000034	CE2E0000280001A410A500100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000034	CE2E0000300001A2F37780100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000034	CE2E0000380001A0ADC600100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000034	CE2E0000400001A71BD7C0100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000034	CE2E0000480001A5456640100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000034	CE2E0000800001A5B05140100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000034	CE2E0000880001A7EEE0C0100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000034	CE2E0000900001A10D3240100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000034	CE2E0000980001A35383C0100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000034	CE2E0000A00001A57CEF80100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000034	CE2E0000A80001A7225E00100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000034	CE2E0000B00001A1C18C80100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000034	CE2E0000B80001A39F3D00100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000034	CE2E0000C00001A4292CC0100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000034	CE2E0000C80001A6779D40100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000034	CE2E0001000001A0E75C40100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000034	CE2E0001080001A2B9EDC0100002C1	To + 5	406.061 MHz
9C5C00022000034	CE2E0001100001A45A3F40100002C1	To + 5	406.064 MHz
9C5C00023000034	CE2E0001180001A6048EC0100002C1	To + 5	406.067 MHz
9C5C00024000034	CE2E0001200001A02BE280100002C1	To + 5	406.070 MHz
9C5C00025000034	CE2E0001280001A2755300100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000034	CE2E0001300001A4968180100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000034	CE2E0001380001A6C83000100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000034	CE2E0001400001A17E21C0100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000034	CE2E0001480001A3209040100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000034	CE2E0001800001A3D5A740100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000034	CE2E0001880001A18B16C0100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000034	CE2E0001900001A768C440100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000034	CE2E0001980001A53675C0100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000034	CE2E0001A00001A3191980100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000034	CE2E0001A80001A147A800100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000034	CE2E0001B00001A7A47A80100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000034	CE2E0001B80001A5FACB00100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000034	CE2E0001C00001A24CDAC0100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000034	CE2E0001C80001A0126B40100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000034	CE2E0002000001A3FF3E80100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000034	CE2E0002080001A1A18F00100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000034	CE2E0002100001A7425D80100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000034	CE2E0002180001A51CEC00100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000034	CE2E0002200001A3338040100002C1	To + 10	406.070 MHz +100Hz

EIRP 34 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000034	CE2E0002280001A16D31C0100002C1	To + 11	406.061 MHz
9C5C00046000034	CE2E0002300001A78EE340100002C1	To + 11	406.064 MHz
9C5C00047000034	CE2E0002380001A5D052C0100002C1	To + 11	406.067 MHz
9C5C00048000034	CE2E0002400001A2664300100002C1	To + 11	406.070 MHz
9C5C00049000034	CE2E0002480001A038F280100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000034	CE2E0002800001A0CDC580100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000034	CE2E0002880001A2937400100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000034	CE2E0002900001A470A680100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000034	CE2E0002980001A62E1700100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000034	CE2E0002A00001A0017B40100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000034	CE2E0002A80001A25FCAC0100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000034	CE2E0002B00001A4BC1840100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000034	CE2E0002B80001A6E2A9C0100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000034	CE2E0002C00001A154B800100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000034	CE2E0002C80001A30A0980100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000034	CE2E0003000001A59AC880100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000034	CE2E0003080001A7C47900100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000034	CE2E0003100001A127AB80100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000034	CE2E0003180001A3791A00100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000034	CE2E0003200001A5567640100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000034	CE2E0003280001A708C7C0100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000034	CE2E0003300001A1EB1540100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000034	CE2E0003380001A3B5A4C0100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000034	CE2E0003400001A403B500100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000034	CE2E0003480001A65D0480100002C1	To + 17	406.061 MHz
9C5C00070000034	CE2E0003800001A6A83380100002C1	To + 17	406.064 MHz
9C5C00071000034	CE2E0003880001A4F68200100002C1	To + 17	406.067 MHz
9C5C00072000034	CE2E0003900001A2155080100002C1	To + 17	406.070 MHz
9C5C00073000034	CE2E0003980001A04BE100100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000034	CE2E0003A00001A6648D40100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000034	CE2E0003A80001A43A3CC0100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000034	CE2E0003B00001A2D9EE40100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000034	CE2E0003B80001A0875FC0100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000034	CE2E0003C00001A7314E00100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000034	CE2E0003C80001A56FFF80100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000034	CE2E0004000001A5CFFB00100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000034	CE2E0004080001A7914A80100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000034	CE2E0004100001A1729800100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000034	CE2E0004180001A32C2980100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000034	CE2E0004200001A50345C0100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000034	CE2E0004280001A75DF440100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000034	CE2E0004300001A1BE26C0100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000034	CE2E0004380001A3E09740100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000034	CE2E0004400001A4568680100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000034	CE2E0004480001A6083700100002C1	To + 22	406.061 MHz +100 Hz

EIRP 34 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000034	CE2E0004800001A6FD0000100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000034	CE2E0004880001A4A3B180100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000034	CE2E0004900001A2406300100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000034	CE2E0004980001A01ED280100002C1	To + 23	406.061 MHz
9C5C00094000034	CE2E0004A00001A631BEC0100002C1	To + 23	406.064 MHz
9C5C00095000034	CE2E0004A80001A46F0F40100002C1	To + 23	406.067 MHz
9C5C00096000034	CE2E0004B00001A28CDDC0100002C1	To + 23	406.070 MHz
9C5C00097000034	CE2E0004B80001A0D26C40100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000034	CE2E0004C00001A7647D80100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000034	CE2E0004C80001A53ACC00100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000034	CE2E0008000001A01808C0100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000034	CE2E0008080001A246B940100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000034	CE2E0008100001A4A56BC0100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000034	CE2E0008180001A6FBDA40100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000034	CE2E0008200001A0D4B600100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000034	CE2E0008280001A28A0780100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000034	CE2E0008300001A469D500100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000034	CE2E0008380001A6376480100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000034	CE2E0008400001A1817540100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000034	CE2E0008480001A3DFC4C0100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000034	CE2E0008800001A32AF3C0100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000034	CE2E0008880001A1744240100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000034	CE2E0008900001A79790C0100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000034	CE2E0008980001A5C92140100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000034	CE2E0008A00001A3E64D00100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000034	CE2E0008A80001A1B8FC80100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000034	CE2E0008B00001A75B2E00100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000034	CE2E0008B80001A5059F80100002C1	To + 29	406.061 MHz
9C5C00118000034	CE2E0008C00001A2B38E40100002C1	To + 29	406.064 MHz
9C5C00119000034	CE2E0008C80001A0ED3FC0100002C1	To + 29	406.067 MHz
9C5C00120000034	CE2E0009000001A67DFEC0100002C1	To + 29	406.070 MHz
9C5C00121000034	CE2E0009080001A4234F40100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000034	CE2E0009100001A2C09DC0100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000034	CE2E0009180001A09E2C40100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000034	CE2E0009200001A6B14000100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000034	CE2E0009280001A4EFF180100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000034	CE2E0009300001A20C2300100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000034	CE2E0009380001A0529280100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000034	CE2E0009400001A7E48340100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000034	CE2E0009480001A5BA32C0100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000034	CE2E0009800001A54F05C0100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000034	CE2E0009880001A711B440100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000034	CE2E0009900001A1F266C0100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000034	CE2E0009980001A3ACD740100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000034	CE2E0009A00001A583BB00100002C1	To + 33	406.064 MHz +200 Hz

EIRP 34 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000034	CE2E0009A80001A7DD0A80100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000034	CE2E0009B00001A13ED800100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000034	CE2E0009B80001A3606980100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000034	CE2E0009C00001A4D67840100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000034	CE2E0009C80001A688C9C0100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000034	CE2E000A000001A5659C00100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000034	CE2E000A080001A73B2D80100002C1	To + 35	406.061 MHz
9C5C00142000034	CE2E000A100001A1D8FF00100002C1	To + 35	406.064 MHz
9C5C00143000034	CE2E000A180001A3864E80100002C1	To + 35	406.067 MHz
9C5C00144000034	CE2E000A200001A5A922C0100002C1	To + 35	406.070 MHz
9C5C00145000034	CE2E000A280001A7F79340100002C1	To + 36	406.061 MHz –500 Hz
9C5C00146000034	CE2E000A300001A11441C0100002C1	To + 36	406.064 MHz –500 Hz
9C5C00147000034	CE2E000A380001A34AF040100002C1	To + 36	406.067 MHz –500 Hz
9C5C00148000034	CE2E000A400001A4FCE180100002C1	To + 36	406.070 MHz –500Hz
9C5C00149000034	CE2E000A480001A6A25000100002C1	To + 37	406.061 MHz –400 Hz
9C5C00150000034	CE2E000A800001A6576700100002C1	To + 37	406.064 MHz –400 Hz
9C5C00151000034	CE2E000A880001A409D680100002C1	To + 37	406.067 MHz –400 Hz
9C5C00152000034	CE2E000A900001A2EA0400100002C1	To + 37	406.070 MHz –400Hz
9C5C00153000034	CE2E000A980001A0B4B580100002C1	To + 38	406.061 MHz –300 Hz
9C5C00154000034	CE2E000AA00001A69BD9C0100002C1	To + 38	406.064 MHz –300 Hz
9C5C00155000034	CE2E000AA80001A4C56840100002C1	To + 38	406.067 MHz –300 Hz
9C5C00156000034	CE2E000AB00001A226BAC0100002C1	To + 38	406.070 MHz –300Hz
9C5C00157000034	CE2E000AB80001A0780B40100002C1	To + 39	406.061 MHz –200 Hz
9C5C00158000034	CE2E000AC00001A7CE1A80100002C1	To + 39	406.064 MHz –200 Hz
9C5C00159000034	CE2E000AC80001A590AB00100002C1	To + 39	406.067 MHz –200 Hz
9C5C00160000034	CE2E000B000001A3006A00100002C1	To + 39	406.070 MHz –200Hz
9C5C00161000034	CE2E000B080001A15EDB80100002C1	To + 40	406.061 MHz –100 Hz
9C5C00162000034	CE2E000B100001A7BD0900100002C1	To + 40	406.064 MHz –100 Hz
9C5C00163000034	CE2E000B180001A5E3B880100002C1	To + 40	406.067 MHz –100 Hz
9C5C00164000034	CE2E000B200001A3CCD4C0100002C1	To + 40	406.070 MHz –100Hz
9C5C00165000034	CE2E000B280001A1926540100002C1	To + 41	406.061 MHz
9C5C00166000034	CE2E000B300001A771B7C0100002C1	To + 41	406.064 MHz
9C5C00167000034	CE2E000B380001A52F0640100002C1	To + 41	406.067 MHz
9C5C00168000034	CE2E000B400001A2991780100002C1	To + 41	406.070 MHz
9C5C00169000034	CE2E000B480001A0C7A600100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000034	CE2E000B800001A0329100100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000034	CE2E000B880001A26C2080100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000034	CE2E000B900001A48FF200100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000034	CE2E000B980001A6D14380100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000034	CE2E000BA00001A0FE2FC0100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000034	CE2E000BA80001A2A09E40100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000034	CE2E000BB00001A4434CC0100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000034	CE2E000BB80001A61DFD40100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000034	CE2E000BC00001A1ABEC80100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000034	CE2E000BC80001A3F55D00100002C1	To + 44	406.067 MHz +300 Hz

EIRP 34 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000034	CE2E000C000001A3555980100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000034	CE2E000C080001A10BE800100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000034	CE2E000C100001A7E83A80100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000034	CE2E000C180001A5B68B00100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000034	CE2E000C200001A399E740100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000034	CE2E000C280001A1C756C0100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000034	CE2E000C300001A7248440100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000034	CE2E000C380001A57A35C0100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000034	CE2E000C400001A2CC2400100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000034	CE2E000C480001A0929580100002C1	To + 47	406.061 MHz
9C5C00190000034	CE2E000C800001A067A280100002C1	To + 47	406.064 MHz
9C5C00191000034	CE2E000C880001A2391300100002C1	To + 47	406.067 MHz
9C5C00192000034	CE2E000C900001A4DAC180100002C1	To + 47	406.070 MHz
9C5C00193000034	CE2E000C980001A6847000100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000034	CE2E000CA00001A0AB1C40100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000034	CE2E000CA80001A2F5ADC0100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000034	CE2E000CB00001A4167F40100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000034	CE2E000CB80001A648CEC0100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000034	CE2E000CC00001A1FEDF00100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000034	CE2E000CC80001A3A06E80100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000034	CE2E0010000001A2019780100002C1	To + 49	406.070 MHz +400Hz

EIRP 35 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000035	CE2E0000080001AD6A6300100002C1	To	406.061 MHz –500 Hz
9C5C00002000035	CE2E0000100001AB89B180100002C1	To	406.064 MHz –500 Hz
9C5C00003000035	CE2E0000180001A9D70000100002C1	To	406.067 MHz –500 Hz
9C5C00004000035	CE2E0000200001AFF86C40100002C1	To	406.070 MHz –500Hz
9C5C00005000035	CE2E0000280001ADA6DDC0100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000035	CE2E0000300001AB450F40100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000035	CE2E0000380001A91BBEC0100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000035	CE2E0000400001AEADAF00100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000035	CE2E0000480001ACF31E80100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000035	CE2E0000800001AC062980100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000035	CE2E0000880001AE589800100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000035	CE2E0000900001A8BB4A80100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000035	CE2E0000980001AAE5FB00100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000035	CE2E0000A00001ACCA9740100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000035	CE2E0000A80001AE9426C0100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000035	CE2E0000B00001A877F440100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000035	CE2E0000B80001AA2945C0100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000035	CE2E0000C00001AD9F5400100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000035	CE2E0000C80001AFC1E580100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000035	CE2E0001000001A9512480100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000035	CE2E0001080001AB0F9500100002C1	To + 5	406.061 MHz
9C5C00022000035	CE2E0001100001ADECA4780100002C1	To + 5	406.064 MHz
9C5C00023000035	CE2E0001180001AFB2F600100002C1	To + 5	406.067 MHz
9C5C00024000035	CE2E0001200001A99D9A40100002C1	To + 5	406.070 MHz
9C5C00025000035	CE2E0001280001ABC32BC0100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000035	CE2E0001300001AD20F940100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000035	CE2E0001380001AF7E48C0100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000035	CE2E0001400001A8C85900100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000035	CE2E0001480001AA96E880100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000035	CE2E0001800001AA63DF80100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000035	CE2E0001880001A83D6E00100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000035	CE2E0001900001AEDEBC80100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000035	CE2E0001980001AC800D00100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000035	CE2E0001A00001AAAF6140100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000035	CE2E0001A80001A8F1D0C0100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000035	CE2E0001B00001AE120240100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000035	CE2E0001B80001AC4CB3C0100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000035	CE2E0001C00001ABFAA200100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000035	CE2E0001C80001A9A41380100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000035	CE2E0002000001AA494640100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000035	CE2E0002080001A817F7C0100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000035	CE2E0002100001AEF42540100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000035	CE2E0002180001ACAA94C0100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000035	CE2E0002200001AA85F880100002C1	To + 10	406.070 MHz +100Hz

EIRP 35 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000035	CE2E0002280001A8DB4900100002C1	To + 11	406.061 MHz
9C5C00046000035	CE2E0002300001AE389B80100002C1	To + 11	406.064 MHz
9C5C00047000035	CE2E0002380001AC662A00100002C1	To + 11	406.067 MHz
9C5C00048000035	CE2E0002400001ABD03BC0100002C1	To + 11	406.070 MHz
9C5C00049000035	CE2E0002480001A98E8A40100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000035	CE2E0002800001A97BBD40100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000035	CE2E0002880001AB250CC0100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000035	CE2E0002900001ADC6DE40100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000035	CE2E0002980001AF986FC0100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000035	CE2E0002A00001A9B70380100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000035	CE2E0002A80001ABE9B200100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000035	CE2E0002B00001AD0A6080100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000035	CE2E0002B80001AF54D100100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000035	CE2E0002C00001A8E2C0C0100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000035	CE2E0002C80001AABC7140100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000035	CE2E0003000001AC2CB040100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000035	CE2E0003080001AE7201C0100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000035	CE2E0003100001A891D340100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000035	CE2E0003180001AACF62C0100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000035	CE2E0003200001ACE00E80100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000035	CE2E0003280001AEBEBF00100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000035	CE2E0003300001A85D6D80100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000035	CE2E0003380001AA03DC00100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000035	CE2E0003400001ADB5CDC0100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000035	CE2E0003480001AFEB7C40100002C1	To + 17	406.061 MHz
9C5C00070000035	CE2E0003800001AF1E4B40100002C1	To + 17	406.064 MHz
9C5C00071000035	CE2E0003880001AD40FAC0100002C1	To + 17	406.067 MHz
9C5C00072000035	CE2E0003900001ABA32840100002C1	To + 17	406.070 MHz
9C5C00073000035	CE2E0003980001A9FD99C0100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000035	CE2E0003A00001AFD2F580100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000035	CE2E0003A80001AD8C4400100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000035	CE2E0003B00001AB6F9680100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000035	CE2E0003B80001A9312700100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000035	CE2E0003C00001AE8736C0100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000035	CE2E0003C80001ACD98740100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000035	CE2E0004000001AC7983C0100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000035	CE2E0004080001AE273240100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000035	CE2E0004100001A8C4E0C0100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000035	CE2E0004180001AA9A5140100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000035	CE2E0004200001ACB53D00100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000035	CE2E0004280001AE8B8C80100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000035	CE2E0004300001A8085E00100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000035	CE2E0004380001AA56EF80100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000035	CE2E0004400001ADE0FE40100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000035	CE2E0004480001AFBE4FC0100002C1	To + 22	406.061 MHz +100 Hz

EIRP 35 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000035	CE2E0004800001AF4B78C0100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000035	CE2E0004880001AD15C940100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000035	CE2E0004900001ABF61BC0100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000035	CE2E0004980001A9A8AA40100002C1	To + 23	406.061 MHz
9C5C00094000035	CE2E0004A00001AF87C600100002C1	To + 23	406.064 MHz
9C5C00095000035	CE2E0004A80001ADD97780100002C1	To + 23	406.067 MHz
9C5C00096000035	CE2E0004B00001AB3AA500100002C1	To + 23	406.070 MHz
9C5C00097000035	CE2E0004B80001A9641480100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000035	CE2E0004C00001AED20540100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000035	CE2E0004C80001AC8CB4C0100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000035	CE2E0008000001A9AE7000100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000035	CE2E0008080001ABF0C180100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000035	CE2E0008100001AD131300100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000035	CE2E0008180001AF4DA280100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000035	CE2E0008200001A962CEC0100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000035	CE2E0008280001AB3C7F40100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000035	CE2E0008300001ADDFADC0100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000035	CE2E0008380001AF811C40100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000035	CE2E0008400001A8370D80100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000035	CE2E0008480001AA69BC00100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000035	CE2E0008800001AA9C8B00100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000035	CE2E0008880001A8C23A80100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000035	CE2E0008900001AE21E800100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000035	CE2E0008980001AC7F5980100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000035	CE2E0008A00001AA5035C0100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000035	CE2E0008A80001A80E8440100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000035	CE2E0008B00001AEED56C0100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000035	CE2E0008B80001ACB3E740100002C1	To + 29	406.061 MHz
9C5C00118000035	CE2E0008C00001AB05F680100002C1	To + 29	406.064 MHz
9C5C00119000035	CE2E0008C80001A95B4700100002C1	To + 29	406.067 MHz
9C5C00120000035	CE2E0009000001AFCB8600100002C1	To + 29	406.070 MHz
9C5C00121000035	CE2E0009080001AD953780100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000035	CE2E0009100001AB76E500100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000035	CE2E0009180001A9285480100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000035	CE2E0009200001AF0738C0100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000035	CE2E0009280001AD598940100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000035	CE2E0009300001ABBA5BC0100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000035	CE2E0009380001A9E4EA40100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000035	CE2E0009400001AE52FB80100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000035	CE2E0009480001AC0C4A00100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000035	CE2E0009800001ACF97D00100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000035	CE2E0009880001AEA7CC80100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000035	CE2E0009900001A8441E00100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000035	CE2E0009980001AA1AAF80100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000035	CE2E0009A00001AC35C3C0100002C1	To + 33	406.064 MHz +200 Hz

EIRP 35 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000035	CE2E0009A80001AE6B7240100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000035	CE2E0009B00001A888A0C0100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000035	CE2E0009B80001AAD61140100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000035	CE2E0009C00001AD600080100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000035	CE2E0009C80001AF3EB100100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000035	CE2E000A000001ACD3E4C0100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000035	CE2E000A080001AE8D5540100002C1	To + 35	406.061 MHz
9C5C00142000035	CE2E000A100001A86E87C0100002C1	To + 35	406.064 MHz
9C5C00143000035	CE2E000A180001AA303640100002C1	To + 35	406.067 MHz
9C5C00144000035	CE2E000A200001AC1F5A00100002C1	To + 35	406.070 MHz
9C5C00145000035	CE2E000A280001AE41EB80100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000035	CE2E000A300001A8A23900100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000035	CE2E000A380001AAFC8880100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000035	CE2E000A400001AD4A9940100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000035	CE2E000A480001AF1428C0100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000035	CE2E000A800001AFE11FC0100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000035	CE2E000A880001ADBFAE40100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000035	CE2E000A900001AB5C7CC0100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000035	CE2E000A980001A902CD40100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000035	CE2E000AA00001AF2DA100100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000035	CE2E000AA80001AD731080100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000035	CE2E000AB00001AB90C200100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000035	CE2E000AB80001A9CE7380100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000035	CE2E000AC00001AE786240100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000035	CE2E000AC80001AC26D3C0100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000035	CE2E000B000001AAB612C0100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000035	CE2E000B080001A8E8A340100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000035	CE2E000B100001AE0B71C0100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000035	CE2E000B180001AC55C040100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000035	CE2E000B200001AA7AAC00100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000035	CE2E000B280001A8241D80100002C1	To + 41	406.061 MHz
9C5C00166000035	CE2E000B300001AEC7CF00100002C1	To + 41	406.064 MHz
9C5C00167000035	CE2E000B380001AC997E80100002C1	To + 41	406.067 MHz
9C5C00168000035	CE2E000B400001AB2F6F40100002C1	To + 41	406.070 MHz
9C5C00169000035	CE2E000B480001A971DEC0100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000035	CE2E000B800001A984E9C0100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000035	CE2E000B880001ABDA5840100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000035	CE2E000B900001AD398AC0100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000035	CE2E000B980001AF673B40100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000035	CE2E000BA00001A9485700100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000035	CE2E000BA80001AB16E680100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000035	CE2E000BB00001ADF53400100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000035	CE2E000BB80001AFAB8580100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000035	CE2E000BC00001A81D9440100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000035	CE2E000BC80001AA4325C0100002C1	To + 44	406.067 MHz +300 Hz

EIRP 35 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000035	CE2E000C000001AAE32140100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000035	CE2E000C080001A8BD90C0100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000035	CE2E000C100001AE5E4240100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000035	CE2E000C180001AC00F3C0100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000035	CE2E000C200001AA2F9F80100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000035	CE2E000C280001A8712E00100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000035	CE2E000C300001AE92FC80100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000035	CE2E000C380001ACCC4D00100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000035	CE2E000C400001AB7A5CC0100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000035	CE2E000C480001A924ED40100002C1	To + 47	406.061 MHz
9C5C00190000035	CE2E000C800001A9D1DA40100002C1	To + 47	406.064 MHz
9C5C00191000035	CE2E000C880001AB8F6BC0100002C1	To + 47	406.067 MHz
9C5C00192000035	CE2E000C900001AD6CB940100002C1	To + 47	406.070 MHz
9C5C00193000035	CE2E000C980001AF3208C0100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000035	CE2E000CA00001A91D6480100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000035	CE2E000CA80001AB43D500100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000035	CE2E000CB00001ADA00780100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000035	CE2E000CB80001AFFEB600100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000035	CE2E000CC00001A848A7C0100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000035	CE2E000CC80001AA161640100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000035	CE2E0010000001ABB7EF40100002C1	To + 49	406.070 MHz +400Hz

EIRP 36 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000036	CE2E0000080001B7B0EA40100002C1	To	406.061 MHz –500 Hz
9C5C00002000036	CE2E0000100001B15338C0100002C1	To	406.064 MHz –500 Hz
9C5C00003000036	CE2E0000180001B30D8940100002C1	To	406.067 MHz –500 Hz
9C5C00004000036	CE2E0000200001B522E500100002C1	To	406.070 MHz –500Hz
9C5C00005000036	CE2E0000280001B77C5480100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000036	CE2E0000300001B19F8600100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000036	CE2E0000380001B3C13780100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000036	CE2E0000400001B4772640100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000036	CE2E0000480001B62997C0100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000036	CE2E0000800001B6DCA0C0100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000036	CE2E0000880001B4821140100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000036	CE2E0000900001B261C3C0100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000036	CE2E0000980001B03F7240100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000036	CE2E0000A00001B6101E00100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000036	CE2E0000A80001B44EAF80100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000036	CE2E0000B00001B2AD7D00100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000036	CE2E0000B80001B0F3CC80100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000036	CE2E0000C00001B745DD40100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000036	CE2E0000C80001B51B6CC0100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000036	CE2E0001000001B38BADC0100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000036	CE2E0001080001B1D51C40100002C1	To + 5	406.061 MHz
9C5C00022000036	CE2E0001100001B736CEC0100002C1	To + 5	406.064 MHz
9C5C00023000036	CE2E0001180001B5687F40100002C1	To + 5	406.067 MHz
9C5C00024000036	CE2E0001200001B3471300100002C1	To + 5	406.070 MHz
9C5C00025000036	CE2E0001280001B119A280100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000036	CE2E0001300001B7FA7000100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000036	CE2E0001380001B5A4C180100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000036	CE2E0001400001B212D040100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000036	CE2E0001480001B04C61C0100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000036	CE2E0001800001B0B956C0100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000036	CE2E0001880001B2E7E740100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000036	CE2E0001900001B40435C0100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000036	CE2E0001980001B65A8440100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000036	CE2E0001A00001B075E800100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000036	CE2E0001A80001B22B5980100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000036	CE2E0001B00001B4C88B00100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000036	CE2E0001B80001B6963A80100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000036	CE2E0001C00001B1202B40100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000036	CE2E0001C80001B37E9AC0100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000036	CE2E0002000001B093CF00100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000036	CE2E0002080001B2CD7E80100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000036	CE2E0002100001B42EAC00100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000036	CE2E0002180001B6701D80100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000036	CE2E0002200001B05F71C0100002C1	To + 10	406.070 MHz +100Hz

EIRP 36 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000036	CE2E0002280001B201C040100002C1	To + 11	406.061 MHz
9C5C00046000036	CE2E0002300001B4E212C0100002C1	To + 11	406.064 MHz
9C5C00047000036	CE2E0002380001B6BCA340100002C1	To + 11	406.067 MHz
9C5C00048000036	CE2E0002400001B10AB280100002C1	To + 11	406.070 MHz
9C5C00049000036	CE2E0002480001B3540300100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000036	CE2E0002800001B3A13400100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000036	CE2E0002880001B1FF8580100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000036	CE2E0002900001B71C5700100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000036	CE2E0002980001B542E680100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000036	CE2E0002A00001B36D8AC0100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000036	CE2E0002A80001B1333B40100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000036	CE2E0002B00001B7D0E9C0100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000036	CE2E0002B80001B58E5840100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000036	CE2E0002C00001B2384980100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000036	CE2E0002C80001B066F800100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000036	CE2E0003000001B6F63900100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000036	CE2E0003080001B4A88880100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000036	CE2E0003100001B24B5A00100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000036	CE2E0003180001B015EB80100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000036	CE2E0003200001B63A87C0100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000036	CE2E0003280001B4643640100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000036	CE2E0003300001B287E4C0100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000036	CE2E0003380001B0D95540100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000036	CE2E0003400001B76F4480100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000036	CE2E0003480001B531F500100002C1	To + 17	406.061 MHz
9C5C00070000036	CE2E0003800001B5C4C200100002C1	To + 17	406.064 MHz
9C5C00071000036	CE2E0003880001B79A7380100002C1	To + 17	406.067 MHz
9C5C00072000036	CE2E0003900001B179A100100002C1	To + 17	406.070 MHz
9C5C00073000036	CE2E0003980001B3271080100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000036	CE2E0003A00001B5087CC0100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000036	CE2E0003A80001B756CD40100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000036	CE2E0003B00001B1B51FC0100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000036	CE2E0003B80001B3EBAE40100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000036	CE2E0003C00001B45DBF80100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000036	CE2E0003C80001B6030E00100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000036	CE2E0004000001B6A30A80100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000036	CE2E0004080001B4FDBB00100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000036	CE2E0004100001B21E6980100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000036	CE2E0004180001B040D800100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000036	CE2E0004200001B66FB440100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000036	CE2E0004280001B43105C0100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000036	CE2E0004300001B2D2D740100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000036	CE2E0004380001B08C66C0100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000036	CE2E0004400001B73A7700100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000036	CE2E0004480001B564C680100002C1	To + 22	406.061 MHz +100 Hz

EIRP 36 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000036	CE2E0004800001B591F180100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000036	CE2E0004880001B7CF4000100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000036	CE2E0004900001B12C9280100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000036	CE2E0004980001B3722300100002C1	To + 23	406.061 MHz
9C5C00094000036	CE2E0004A00001B55D4F40100002C1	To + 23	406.064 MHz
9C5C00095000036	CE2E0004A80001B703FEC0100002C1	To + 23	406.067 MHz
9C5C00096000036	CE2E0004B00001B1E02C40100002C1	To + 23	406.070 MHz
9C5C00097000036	CE2E0004B80001B3BE9DC0100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000036	CE2E0004C00001B4088C00100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000036	CE2E0004C80001B6563D80100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000036	CE2E0008000001B374F940100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000036	CE2E0008080001B12A48C0100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000036	CE2E0008100001B7C99A40100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000036	CE2E0008180001B5972BC0100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000036	CE2E0008200001B3B84780100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000036	CE2E0008280001B1E6F600100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000036	CE2E0008300001B7052480100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000036	CE2E0008380001B55B9500100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000036	CE2E0008400001B2ED84C0100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000036	CE2E0008480001B0B33540100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000036	CE2E0008800001B0460240100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000036	CE2E0008880001B218B3C0100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000036	CE2E0008900001B4FB6140100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000036	CE2E0008980001B6A5D0C0100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000036	CE2E0008A00001B08ABC80100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000036	CE2E0008A80001B2D40D00100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000036	CE2E0008B00001B437DF80100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000036	CE2E0008B80001B6696E00100002C1	To + 29	406.061 MHz
9C5C00118000036	CE2E0008C00001B1DF7FC0100002C1	To + 29	406.064 MHz
9C5C00119000036	CE2E0008C80001B381CE40100002C1	To + 29	406.067 MHz
9C5C00120000036	CE2E0009000001B5110F40100002C1	To + 29	406.070 MHz
9C5C00121000036	CE2E0009080001B74FBEC0100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000036	CE2E0009100001B1AC6C40100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000036	CE2E0009180001B3F2DDC0100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000036	CE2E0009200001B5DDB180100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000036	CE2E0009280001B7830000100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000036	CE2E0009300001B160D280100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000036	CE2E0009380001B33E6300100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000036	CE2E0009400001B48872C0100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000036	CE2E0009480001B6D6C340100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000036	CE2E0009800001B623F440100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000036	CE2E0009880001B47D45C0100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000036	CE2E0009900001B29E9740100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000036	CE2E0009980001B0C026C0100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000036	CE2E0009A00001B6EF4A80100002C1	To + 33	406.064 MHz +200 Hz

EIRP 36 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000036	CE2E0009A80001B4B1FB00100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000036	CE2E0009B00001B2522980100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000036	CE2E0009B80001B00C9800100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000036	CE2E0009C00001B7BA89C0100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000036	CE2E0009C80001B5E43840100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000036	CE2E000A000001B6096D80100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000036	CE2E000A080001B457DC00100002C1	To + 35	406.061 MHz
9C5C00142000036	CE2E000A100001B2B40E80100002C1	To + 35	406.064 MHz
9C5C00143000036	CE2E000A180001B0EABF00100002C1	To + 35	406.067 MHz
9C5C00144000036	CE2E000A200001B6C5D340100002C1	To + 35	406.070 MHz
9C5C00145000036	CE2E000A280001B49B62C0100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000036	CE2E000A300001B278B040100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000036	CE2E000A380001B02601C0100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000036	CE2E000A400001B7901000100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000036	CE2E000A480001B5CEA180100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000036	CE2E000A800001B53B9680100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000036	CE2E000A880001B7652700100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000036	CE2E000A900001B186F580100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000036	CE2E000A980001B3D84400100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000036	CE2E000AA00001B5F72840100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000036	CE2E000AA80001B7A999C0100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000036	CE2E000AB00001B14A4B40100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000036	CE2E000AB80001B314FAC0100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000036	CE2E000AC00001B4A2EB00100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000036	CE2E000AC80001B6FC5A80100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000036	CE2E000B000001B06C9B80100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000036	CE2E000B080001B2322A00100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000036	CE2E000B100001B4D1F880100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000036	CE2E000B180001B68F4900100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000036	CE2E000B200001B0A02540100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000036	CE2E000B280001B2FE94C0100002C1	To + 41	406.061 MHz
9C5C00166000036	CE2E000B300001B41D4640100002C1	To + 41	406.064 MHz
9C5C00167000036	CE2E000B380001B643F7C0100002C1	To + 41	406.067 MHz
9C5C00168000036	CE2E000B400001B1F5E600100002C1	To + 41	406.070 MHz
9C5C00169000036	CE2E000B480001B3AB5780100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000036	CE2E000B800001B35E6080100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000036	CE2E000B880001B100D100100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000036	CE2E000B900001B7E30380100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000036	CE2E000B980001B5BDB200100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000036	CE2E000BA00001B392DE40100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000036	CE2E000BA80001B1CC6FC0100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000036	CE2E000BB00001B72FBD40100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000036	CE2E000BB80001B5710CC0100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000036	CE2E000BC00001B2C71D00100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000036	CE2E000BC80001B099AC80100002C1	To + 44	406.067 MHz +300 Hz

EIRP 36 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000036	CE2E000C000001B039A800100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000036	CE2E000C080001B2671980100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000036	CE2E000C100001B484CB00100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000036	CE2E000C180001B6DA7A80100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000036	CE2E000C200001B0F516C0100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000036	CE2E000C280001B2ABA740100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000036	CE2E000C300001B44875C0100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000036	CE2E000C380001B616C440100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000036	CE2E000C400001B1A0D580100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000036	CE2E000C480001B3FE6400100002C1	To + 47	406.061 MHz
9C5C00190000036	CE2E000C800001B30B5300100002C1	To + 47	406.064 MHz
9C5C00191000036	CE2E000C880001B155E280100002C1	To + 47	406.067 MHz
9C5C00192000036	CE2E000C900001B7B63000100002C1	To + 47	406.070 MHz
9C5C00193000036	CE2E000C980001B5E88180100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000036	CE2E000CA00001B3C7EDC0100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000036	CE2E000CA80001B1995C40100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000036	CE2E000CB00001B77A8EC0100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000036	CE2E000CB80001B5243F40100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000036	CE2E000CC00001B2922E80100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000036	CE2E000CC80001B0CC9F00100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000036	CE2E0010000001B16D6600100002C1	To + 49	406.070 MHz +400Hz

EIRP 37 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00001000037	CE2E0000080001BE069280100002C1	To	406.061 MHz –500 Hz
9C5C00002000037	CE2E0000100001B8E54000100002C1	To	406.064 MHz –500 Hz
9C5C00003000037	CE2E0000180001BABBF180100002C1	To	406.067 MHz –500 Hz
9C5C00004000037	CE2E0000200001BC949DC0100002C1	To	406.070 MHz –500Hz
9C5C00005000037	CE2E0000280001BECA2C40100002C1	To + 1	406.061 MHz –400 Hz
9C5C00006000037	CE2E0000300001B829FEC0100002C1	To + 1	406.064 MHz –400 Hz
9C5C00007000037	CE2E0000380001BA774F40100002C1	To + 1	406.067 MHz –400 Hz
9C5C00008000037	CE2E0000400001BDC15E80100002C1	To + 1	406.070 MHz –400Hz
9C5C00009000037	CE2E0000480001BF9FEF00100002C1	To + 2	406.061 MHz –300 Hz
9C5C00010000037	CE2E0000800001BF6AD800100002C1	To + 2	406.064 MHz –300 Hz
9C5C00011000037	CE2E0000880001BD346980100002C1	To + 2	406.067 MHz –300 Hz
9C5C00012000037	CE2E0000900001BBD7BB00100002C1	To + 2	406.070 MHz –300Hz
9C5C00013000037	CE2E0000980001B9890A80100002C1	To + 3	406.061 MHz –200 Hz
9C5C00014000037	CE2E0000A00001BFA666C0100002C1	To + 3	406.064 MHz –200 Hz
9C5C00015000037	CE2E0000A80001BDF8D740100002C1	To + 3	406.067 MHz –200 Hz
9C5C00016000037	CE2E0000B00001BB1B05C0100002C1	To + 3	406.070 MHz –200Hz
9C5C00017000037	CE2E0000B80001B945B440100002C1	To + 4	406.061 MHz –100 Hz
9C5C00018000037	CE2E0000C00001BEF3A580100002C1	To + 4	406.064 MHz –100 Hz
9C5C00019000037	CE2E0000C80001BCAD1400100002C1	To + 4	406.067 MHz –100 Hz
9C5C00020000037	CE2E0001000001BA3DD500100002C1	To + 4	406.070 MHz –100Hz
9C5C00021000037	CE2E0001080001B8636480100002C1	To + 5	406.061 MHz
9C5C00022000037	CE2E0001100001BE80B600100002C1	To + 5	406.064 MHz
9C5C00023000037	CE2E0001180001BCDE0780100002C1	To + 5	406.067 MHz
9C5C00024000037	CE2E0001200001BAF16BC0100002C1	To + 5	406.070 MHz
9C5C00025000037	CE2E0001280001B8AFDA40100002C1	To + 6	406.061 MHz +500 Hz
9C5C00026000037	CE2E0001300001BE4C08C0100002C1	To + 6	406.064 MHz +500 Hz
9C5C00027000037	CE2E0001380001BC12B940100002C1	To + 6	406.067 MHz +500 Hz
9C5C00028000037	CE2E0001400001BBA4A880100002C1	To + 6	406.070 MHz +500Hz
9C5C00029000037	CE2E0001480001B9FA1900100002C1	To + 7	406.061 MHz +400 Hz
9C5C00030000037	CE2E0001800001B90F2E00100002C1	To + 7	406.064 MHz +400 Hz
9C5C00031000037	CE2E0001880001BB519F80100002C1	To + 7	406.067 MHz +400 Hz
9C5C00032000037	CE2E0001900001BDB24D00100002C1	To + 7	406.070 MHz +400Hz
9C5C00033000037	CE2E0001980001BFECFC80100002C1	To + 8	406.061 MHz +300 Hz
9C5C00034000037	CE2E0001A00001B9C390C0100002C1	To + 8	406.064 MHz +300 Hz
9C5C00035000037	CE2E0001A80001BB9D2140100002C1	To + 8	406.067 MHz +300 Hz
9C5C00036000037	CE2E0001B00001BD7EF3C0100002C1	To + 8	406.070 MHz +300Hz
9C5C00037000037	CE2E0001B80001BF204240100002C1	To + 9	406.061 MHz +200 Hz
9C5C00038000037	CE2E0001C00001B8965380100002C1	To + 9	406.064 MHz +200 Hz
9C5C00039000037	CE2E0001C80001BAC8E200100002C1	To + 9	406.067 MHz +200 Hz
9C5C00040000037	CE2E0002000001B925B7C0100002C1	To + 9	406.070 MHz +200Hz
9C5C00041000037	CE2E0002080001BB7B0640100002C1	To + 10	406.061 MHz +100 Hz
9C5C00042000037	CE2E0002100001BD98D4C0100002C1	To + 10	406.064 MHz +100 Hz
9C5C00043000037	CE2E0002180001BFC66540100002C1	To + 10	406.067 MHz +100 Hz
9C5C00044000037	CE2E0002200001B9E90900100002C1	To + 10	406.070 MHz +100Hz

EIRP 37 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00045000037	CE2E0002280001BBB7B880100002C1	To + 11	406.061 MHz
9C5C00046000037	CE2E0002300001BD546A00100002C1	To + 11	406.064 MHz
9C5C00047000037	CE2E0002380001BF0ADB80100002C1	To + 11	406.067 MHz
9C5C00048000037	CE2E0002400001B8BCCA40100002C1	To + 11	406.070 MHz
9C5C00049000037	CE2E0002480001BAE27BC0100002C1	To + 12	406.061 MHz –500 Hz
9C5C00050000037	CE2E0002800001BA174CC0100002C1	To + 12	406.064 MHz –500 Hz
9C5C00051000037	CE2E0002880001B849FD40100002C1	To + 12	406.067 MHz –500 Hz
9C5C00052000037	CE2E0002900001BEAA2FC0100002C1	To + 12	406.070 MHz –500Hz
9C5C00053000037	CE2E0002980001BCF49E40100002C1	To + 13	406.061 MHz –400 Hz
9C5C00054000037	CE2E0002A00001BADBF200100002C1	To + 13	406.064 MHz –400 Hz
9C5C00055000037	CE2E0002A80001B8854380100002C1	To + 13	406.067 MHz –400 Hz
9C5C00056000037	CE2E0002B00001BE669100100002C1	To + 13	406.070 MHz –400Hz
9C5C00057000037	CE2E0002B80001BC382080100002C1	To + 14	406.061 MHz –300 Hz
9C5C00058000037	CE2E0002C00001BB8E3140100002C1	To + 14	406.064 MHz –300 Hz
9C5C00059000037	CE2E0002C80001B9D080C0100002C1	To + 14	406.067 MHz –300 Hz
9C5C00060000037	CE2E0003000001BF4041C0100002C1	To + 14	406.070 MHz –300Hz
9C5C00061000037	CE2E0003080001BD1EF040100002C1	To + 15	406.061 MHz –200 Hz
9C5C00062000037	CE2E0003100001BBFD22C0100002C1	To + 15	406.064 MHz –200 Hz
9C5C00063000037	CE2E0003180001B9A39340100002C1	To + 15	406.067 MHz –200 Hz
9C5C00064000037	CE2E0003200001BF8CFF00100002C1	To + 15	406.070 MHz –200Hz
9C5C00065000037	CE2E0003280001BDD24E80100002C1	To + 16	406.061 MHz –100 Hz
9C5C00066000037	CE2E0003300001BB319C00100002C1	To + 16	406.064 MHz –100 Hz
9C5C00067000037	CE2E0003380001B96F2D80100002C1	To + 16	406.067 MHz –100 Hz
9C5C00068000037	CE2E0003400001BED93C40100002C1	To + 16	406.070 MHz –100Hz
9C5C00069000037	CE2E0003480001BC878DC0100002C1	To + 17	406.061 MHz
9C5C00070000037	CE2E0003800001BC72BAC0100002C1	To + 17	406.064 MHz
9C5C00071000037	CE2E0003880001BE2C0B40100002C1	To + 17	406.067 MHz
9C5C00072000037	CE2E0003900001B8CFD9C0100002C1	To + 17	406.070 MHz
9C5C00073000037	CE2E0003980001BA916840100002C1	To + 18	406.061 MHz +500 Hz
9C5C00074000037	CE2E0003A00001BCBE0400100002C1	To + 18	406.064 MHz +500 Hz
9C5C00075000037	CE2E0003A80001BEE0B580100002C1	To + 18	406.067 MHz +500 Hz
9C5C00076000037	CE2E0003B00001B8036700100002C1	To + 18	406.070 MHz +500Hz
9C5C00077000037	CE2E0003B80001BA5DD680100002C1	To + 19	406.061 MHz +400 Hz
9C5C00078000037	CE2E0003C00001BDEBC740100002C1	To + 19	406.064 MHz +400 Hz
9C5C00079000037	CE2E0003C80001BFB576C0100002C1	To + 19	406.067 MHz +400 Hz
9C5C00080000037	CE2E0004000001BF157240100002C1	To + 19	406.070 MHz +400Hz
9C5C00081000037	CE2E0004080001BD4BC3C0100002C1	To + 20	406.061 MHz +300 Hz
9C5C00082000037	CE2E0004100001BBA81140100002C1	To + 20	406.064 MHz +300 Hz
9C5C00083000037	CE2E0004180001B9F6A0C0100002C1	To + 20	406.067 MHz +300 Hz
9C5C00084000037	CE2E0004200001BFD9CC80100002C1	To + 20	406.070 MHz +300Hz
9C5C00085000037	CE2E0004280001BD877D00100002C1	To + 21	406.061 MHz +200 Hz
9C5C00086000037	CE2E0004300001BB64AF80100002C1	To + 21	406.064 MHz +200 Hz
9C5C00087000037	CE2E0004380001B93A1E00100002C1	To + 21	406.067 MHz +200 Hz
9C5C00088000037	CE2E0004400001BE8C0FC0100002C1	To + 21	406.070 MHz +200Hz
9C5C00089000037	CE2E0004480001BCD2BE40100002C1	To + 22	406.061 MHz +100 Hz

EIRP 37 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00090000037	CE2E0004800001BC278940100002C1	To + 22	406.064 MHz +100 Hz
9C5C00091000037	CE2E0004880001BE7938C0100002C1	To + 22	406.067 MHz +100 Hz
9C5C00092000037	CE2E0004900001B89AEA40100002C1	To + 22	406.070 MHz +100Hz
9C5C00093000037	CE2E0004980001BAC45BC0100002C1	To + 23	406.061 MHz
9C5C00094000037	CE2E0004A00001BCEB3780100002C1	To + 23	406.064 MHz
9C5C00095000037	CE2E0004A80001BEB58600100002C1	To + 23	406.067 MHz
9C5C00096000037	CE2E0004B00001B8565480100002C1	To + 23	406.070 MHz
9C5C00097000037	CE2E0004B80001BA08E500100002C1	To + 24	406.061 MHz –500 Hz
9C5C00098000037	CE2E0004C00001BDBEF4C0100002C1	To + 24	406.064 MHz –500 Hz
9C5C00099000037	CE2E0004C80001BFE04540100002C1	To + 24	406.067 MHz –500 Hz
9C5C00100000037	CE2E0008000001BAC28180100002C1	To + 24	406.070 MHz –500Hz
9C5C00101000037	CE2E0008080001B89C3000100002C1	To + 25	406.061 MHz –400 Hz
9C5C00102000037	CE2E0008100001BE7FE280100002C1	To + 25	406.064 MHz –400 Hz
9C5C00103000037	CE2E0008180001BC215300100002C1	To + 25	406.067 MHz –400 Hz
9C5C00104000037	CE2E0008200001BA0E3F40100002C1	To + 25	406.070 MHz –400Hz
9C5C00105000037	CE2E0008280001B8508EC0100002C1	To + 26	406.061 MHz –300 Hz
9C5C00106000037	CE2E0008300001BEB35C40100002C1	To + 26	406.064 MHz –300 Hz
9C5C00107000037	CE2E0008380001BCEDEDC0100002C1	To + 26	406.067 MHz –300 Hz
9C5C00108000037	CE2E0008400001BB5BFC00100002C1	To + 26	406.070 MHz –300Hz
9C5C00109000037	CE2E0008480001B9054D80100002C1	To + 27	406.061 MHz –200 Hz
9C5C00110000037	CE2E0008800001B9F07A80100002C1	To + 27	406.064 MHz –200 Hz
9C5C00111000037	CE2E0008880001BBAECB00100002C1	To + 27	406.067 MHz –200 Hz
9C5C00112000037	CE2E0008900001BD4D1980100002C1	To + 27	406.070 MHz –200Hz
9C5C00113000037	CE2E0008980001BF13A800100002C1	To + 28	406.061 MHz –100 Hz
9C5C00114000037	CE2E0008A00001B93CC440100002C1	To + 28	406.064 MHz –100 Hz
9C5C00115000037	CE2E0008A80001BB6275C0100002C1	To + 28	406.067 MHz –100 Hz
9C5C00116000037	CE2E0008B00001BD81A740100002C1	To + 28	406.070 MHz –100Hz
9C5C00117000037	CE2E0008B80001BFDF16C0100002C1	To + 29	406.061 MHz
9C5C00118000037	CE2E0008C00001B8690700100002C1	To + 29	406.064 MHz
9C5C00119000037	CE2E0008C80001BA37B680100002C1	To + 29	406.067 MHz
9C5C00120000037	CE2E0009000001BCA77780100002C1	To + 29	406.070 MHz
9C5C00121000037	CE2E0009080001BEF9C600100002C1	To + 30	406.061 MHz +500 Hz
9C5C00122000037	CE2E0009100001B81A1480100002C1	To + 30	406.064 MHz +500 Hz
9C5C00123000037	CE2E0009180001BA44A500100002C1	To + 30	406.067 MHz +500 Hz
9C5C00124000037	CE2E0009200001BC6BC940100002C1	To + 30	406.070 MHz +500Hz
9C5C00125000037	CE2E0009280001BE3578C0100002C1	To + 31	406.061 MHz +400 Hz
9C5C00126000037	CE2E0009300001B8D6AA40100002C1	To + 31	406.064 MHz +400 Hz
9C5C00127000037	CE2E0009380001BA881BC0100002C1	To + 31	406.067 MHz +400 Hz
9C5C00128000037	CE2E0009400001BD3E0A00100002C1	To + 31	406.070 MHz +400Hz
9C5C00129000037	CE2E0009480001BF60BB80100002C1	To + 32	406.061 MHz +300 Hz
9C5C00130000037	CE2E0009800001BF958C80100002C1	To + 32	406.064 MHz +300 Hz
9C5C00131000037	CE2E0009880001BDCB3D00100002C1	To + 32	406.067 MHz +300 Hz
9C5C00132000037	CE2E0009900001BB28EF80100002C1	To + 32	406.070 MHz +300Hz
9C5C00133000037	CE2E0009980001B9765E00100002C1	To + 33	406.061 MHz +200 Hz
9C5C00134000037	CE2E0009A00001BF593240100002C1	To + 33	406.064 MHz +200 Hz

EIRP 37 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00135000037	CE2E0009A80001BD0783C0100002C1	To + 33	406.067 MHz +200 Hz
9C5C00136000037	CE2E0009B00001BBE45140100002C1	To + 33	406.070 MHz +200Hz
9C5C00137000037	CE2E0009B80001B9BAE0C0100002C1	To + 34	406.061 MHz +100 Hz
9C5C00138000037	CE2E0009C00001BE0CF100100002C1	To + 34	406.064 MHz +100 Hz
9C5C00139000037	CE2E0009C80001BC524080100002C1	To + 34	406.067 MHz +100 Hz
9C5C00140000037	CE2E000A000001BFBF1540100002C1	To + 34	406.070 MHz +100Hz
9C5C00141000037	CE2E000A080001BDE1A4C0100002C1	To + 35	406.061 MHz
9C5C00142000037	CE2E000A100001BB027640100002C1	To + 35	406.064 MHz
9C5C00143000037	CE2E000A180001B95CC7C0100002C1	To + 35	406.067 MHz
9C5C00144000037	CE2E000A200001BF73AB80100002C1	To + 35	406.070 MHz
9C5C00145000037	CE2E000A280001BD2D1A00100002C1	To + 36	406.061 MHz -500 Hz
9C5C00146000037	CE2E000A300001BBCEC880100002C1	To + 36	406.064 MHz -500 Hz
9C5C00147000037	CE2E000A380001B9907900100002C1	To + 36	406.067 MHz -500 Hz
9C5C00148000037	CE2E000A400001BE2668C0100002C1	To + 36	406.070 MHz -500Hz
9C5C00149000037	CE2E000A480001BC78D940100002C1	To + 37	406.061 MHz -400 Hz
9C5C00150000037	CE2E000A800001BC8DEE40100002C1	To + 37	406.064 MHz -400 Hz
9C5C00151000037	CE2E000A880001BED35FC0100002C1	To + 37	406.067 MHz -400 Hz
9C5C00152000037	CE2E000A900001B8308D40100002C1	To + 37	406.070 MHz -400Hz
9C5C00153000037	CE2E000A980001BA6E3CC0100002C1	To + 38	406.061 MHz -300 Hz
9C5C00154000037	CE2E000AA00001BC415080100002C1	To + 38	406.064 MHz -300 Hz
9C5C00155000037	CE2E000AA80001BE1FE100100002C1	To + 38	406.067 MHz -300 Hz
9C5C00156000037	CE2E000AB00001B8FC3380100002C1	To + 38	406.070 MHz -300Hz
9C5C00157000037	CE2E000AB80001BAA28200100002C1	To + 39	406.061 MHz -200 Hz
9C5C00158000037	CE2E000AC00001BD1493C0100002C1	To + 39	406.064 MHz -200 Hz
9C5C00159000037	CE2E000AC80001BF4A2240100002C1	To + 39	406.067 MHz -200 Hz
9C5C00160000037	CE2E000B000001B9DAE340100002C1	To + 39	406.070 MHz -200Hz
9C5C00161000037	CE2E000B080001BB8452C0100002C1	To + 40	406.061 MHz -100 Hz
9C5C00162000037	CE2E000B100001BD678040100002C1	To + 40	406.064 MHz -100 Hz
9C5C00163000037	CE2E000B180001BF3931C0100002C1	To + 40	406.067 MHz -100 Hz
9C5C00164000037	CE2E000B200001B9165D80100002C1	To + 40	406.070 MHz -100Hz
9C5C00165000037	CE2E000B280001BB48EC00100002C1	To + 41	406.061 MHz
9C5C00166000037	CE2E000B300001BDAB3E80100002C1	To + 41	406.064 MHz
9C5C00167000037	CE2E000B380001BFF58F00100002C1	To + 41	406.067 MHz
9C5C00168000037	CE2E000B400001B8439EC0100002C1	To + 41	406.070 MHz
9C5C00169000037	CE2E000B480001BA1D2F40100002C1	To + 42	406.061 MHz +500 Hz
9C5C00170000037	CE2E000B800001BAE81840100002C1	To + 42	406.064 MHz +500 Hz
9C5C00171000037	CE2E000B880001B8B6A9C0100002C1	To + 42	406.067 MHz +500 Hz
9C5C00172000037	CE2E000B900001BE557B40100002C1	To + 42	406.070 MHz +500Hz
9C5C00173000037	CE2E000B980001BC0BCAC0100002C1	To + 43	406.061 MHz +400 Hz
9C5C00174000037	CE2E000BA00001BA24A680100002C1	To + 43	406.064 MHz +400 Hz
9C5C00175000037	CE2E000BA80001B87A1700100002C1	To + 43	406.067 MHz +400 Hz
9C5C00176000037	CE2E000BB00001BE99C580100002C1	To + 43	406.070 MHz +400Hz
9C5C00177000037	CE2E000BB80001BCC77400100002C1	To + 44	406.061 MHz +300 Hz
9C5C00178000037	CE2E000BC00001BB7165C0100002C1	To + 44	406.064 MHz +300 Hz
9C5C00179000037	CE2E000BC80001B92FD440100002C1	To + 44	406.067 MHz +300 Hz

EIRP 37 dBm			
15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Tx Freq
9C5C00180000037	CE2E000C000001B98FD0C0100002C1	To + 44	406.070 MHz +300Hz
9C5C00181000037	CE2E000C080001BBD16140100002C1	To + 45	406.061 MHz +200 Hz
9C5C00182000037	CE2E000C100001BD32B3C0100002C1	To + 45	406.064 MHz +200 Hz
9C5C00183000037	CE2E000C180001BF6C0240100002C1	To + 45	406.067 MHz +200 Hz
9C5C00184000037	CE2E000C200001B9436E00100002C1	To + 45	406.070 MHz +200Hz
9C5C00185000037	CE2E000C280001BB1DDF80100002C1	To + 46	406.061 MHz +100 Hz
9C5C00186000037	CE2E000C300001BDFE0D00100002C1	To + 46	406.064 MHz +100 Hz
9C5C00187000037	CE2E000C380001BFA0BC80100002C1	To + 46	406.067 MHz +100 Hz
9C5C00188000037	CE2E000C400001B816AD40100002C1	To + 46	406.070 MHz +100Hz
9C5C00189000037	CE2E000C480001BA481CC0100002C1	To + 47	406.061 MHz
9C5C00190000037	CE2E000C800001BABD2BC0100002C1	To + 47	406.064 MHz
9C5C00191000037	CE2E000C880001B8E39A40100002C1	To + 47	406.067 MHz
9C5C00192000037	CE2E000C900001BE0048C0100002C1	To + 47	406.070 MHz
9C5C00193000037	CE2E000C980001BC5EF940100002C1	To + 48	406.061 MHz +500 Hz
9C5C00194000037	CE2E000CA00001BA719500100002C1	To + 48	406.064 MHz +500 Hz
9C5C00195000037	CE2E000CA80001B82F2480100002C1	To + 48	406.067 MHz +500 Hz
9C5C00196000037	CE2E000CB00001BECCF600100002C1	To + 48	406.070 MHz +500Hz
9C5C00197000037	CE2E000CB80001BC924780100002C1	To + 49	406.061 MHz +400 Hz
9C5C00198000037	CE2E000CC00001BB245640100002C1	To + 49	406.064 MHz +400 Hz
9C5C00199000037	CE2E000CC80001B97AE7C0100002C1	To + 49	406.067 MHz +400 Hz
9C5C00200000037	CE2E0010000001B8DB1EC0100002C1	To + 49	406.070 MHz +400Hz

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ANNEX C**TEST SCRIPTS FOR OBJECTIVE T-4
(Channel Capacity)****Introduction**

This annex provides a description and schedule of the test signals that will be transmitted by the French simulator for objective T-4. Each row in the table represents a single beacon event used in the test script. Each beacon event is comprised of 15 beacon bursts. The start of time of the first beacon burst for each beacon event is also indicated in the table.

Simulated Traffic Load (Number of simultaneously occurring beacon events) <u>15</u> Date and Time of First Burst in Test Script _____			Script <u>1</u>
15 Hex ID of Bcn Event	Time of First Burst in Bcn Event	30 Hex Msg of Bcn Event	Tx Freq
			406.061
			406.061
			406.061
			406.061

Simulated Traffic Load (Number of simultaneously occurring beacon events) <u>15</u> Date and Time of First Burst in Test Script _____			Script <u>10</u>
15 Hex ID of Bcn Event	Time of First Burst in Bcn Event	30 Hex Msg of Bcn Event	Tx Freq
			406.061
			406.061
			406.061
			406.061

A series of 10 test scripts are provided for each simulated traffic load (e.g. 10 different test scripts for 15 active beacons, 10 different test scripts for 20 active beacons, etc.).

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ANNEX D**TEST SCRIPTS FOR OBJECTIVES T-6 AND T-7****Introduction**

This annex provides a description and schedule of the test signals that will be transmitted by the French simulator for objectives T-6 and T-7. Each row in the table represents a single beacon event used in the test script. Each beacon event will replicate a typical 406 MHz distress beacon active for a period of 20 minutes.

15 Hex ID of Bcn Event	30 Hex Msg of Bcn Event	Time of First Burst in Bcn Event	Burst Rep Interval (Sec)	Tx Freq
				406.061
				406.061
				406.061
				406.061

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ANNEX E**DATA TO BE COLLECTED FOR OBJECTIVES T-1, T-2 AND T-3****Introduction**

This annex provides a description of the data to be recorded for each beacon event transmitted by the simulator for objectives T-1, T-2, and T-3. This information provides the foundation for the analysis and conclusions provided in the body of the report.

The table below combines information obtained from the simulator operator, with data collected from the GEOLUT under test. Each row in the table represents a single beacon event.

A separate table should be provided for each run of the simulator (i.e. there should be 4 tables for each EIRP value since each EIRP scenario is repeated 4 times).

These tables should be included as an annex in the MSG Performance Evaluation Report provided by each participating MSG GEOLUT operator.

Table E-1: Results for Tests T-1, T-2 and T-3

EIRP (dBm)_____		Date/Time of First Burst in Test Script Run 1_____							
15 Hex ID Tx by Simulator	Time of First Burst in Bcn Event	Time GEOLUT provided First Valid Msg	First Valid Msg C/No Measured by GEOLUT (dBHz)	Time GEOLUT provided First Complete Msg	First Complete Msg C/No Measured by GEOLUT (dBHz)	Time GEOLUT Provided Confirmed Msg	Confirmed Complete Msg C/No Measured by GEOLUT (dBHz)	Freq Transmitted (Hz)	Calibrated Freq Measured by GEOLUT for first Valid Message (Hz)

The time required for the GEOLUT to produce a valid message for each beacon event can be calculated by taking the difference between columns 3 and 2. The time to produce complete and confirmed complete message is the difference between columns 5 and 2, and 7 and 2.

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ANNEX F**DATA TO BE COLLECTED FOR OBJECTIVE T-4****Introduction**

This annex provides a description of the data which should be recorded for each beacon event transmitted by the simulator for objective T-4. This information provides the foundation for the analysis and conclusions provided in the body of the report.

The table below combines information obtained from the simulator operator, with data collected by the GEOLUT under test. Each row in the table represents a single beacon event.

A separate table should be provided for each run of a test script (i.e. there should be 10 tables for each simulated traffic load).

These tables should be included as an annex in the MSG Performance Evaluation Report provided by each participating MSG GEOLUT operator.

Simulated Traffic Load (Number of simultaneously occurring beacon events)_____								
Script Number ____		Date/Time of First Burst in Test Script Run 1_____						
15 Hex ID Tx by Simulator	Time of First Burst in Bcn Event	Time GEOLUT provided First Valid Msg	First Valid Msg C/No Measured by GEOLUT (dBHz)	Time GEOLUT provided first Complete Msg	First Complete Msg C/No Measured by GEOLUT (dBHz)	Time GEOLUT Confirmed Complete Msg	Confirmed Complete Msg C/No Measured by GEOLUT (dBHz)	Frequency

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ANNEX G**DATA TO BE COLLECTED FOR OBJECTIVES T-6 AND T-7****Introduction**

This annex provides a description of the data which should be recorded for each beacon event transmitted by the simulator for objectives T-6 and T-7. This information provides the foundation for the analysis and conclusions provided in the body of the report.

The table below combines information obtained from the simulator operator, with data collected by the GEOLUT under test. Each row in the table represents a single beacon event.

This table should be included as an annex in the MSG Performance Evaluation Report provided by each participating MSG GEOLUT operator.

15 Hex ID Tx by Simulator	Time of First Burst in Bcn Event	Time GEOLUT Provided First Valid Msg	First Valid Msg C/No measured by GEOLUT (dBHz)	Time GEOLUT Provided First Complete Message	First Complete Msg C/No measured by GEOLUT (dBHz)	Time GEOLUT Provided First Confirmed Complete Msg	Confirmed Complete Msg C/No measured by GEOLUT (dBHz)	LEOSAR Interference (Y/N)

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ANNEX H**DATA TO BE COLLECTED FOR OBJECTIVE T-8****Introduction**

This annex provides a description of the data which should be recorded for each processing anomaly noted in the 406 MHz channel reserved for reference beacons.

This table should be included as an annex in the MSG Performance Evaluation Report provided by each participating MSG GEOLUT operator.

15 Hex ID Produced by GEOLUT	15 Hex ID of Associated Reference Beacon	Beacon Message Produced by GEOLUT (30 Hex)	C/No of Message as Measured by GEOLUT (dBHz)	Date / Time	LUT in LEO Footprint (Y/N)

_____ = Total duration that the GEOLUT was in the footprint of a LEOSAR satellite during the 4 week period of observation.

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ANNEX I**DATA TO BE COLLECTED FOR OBJECTIVE T-9****Introduction**

This annex provides a description of the data which should be recorded for test T-9 (MSG Coverage), for the test using beacon events of opportunity.

This table should be included as an annex in the MSG Performance Evaluation Report provided by each participating MSG GEOLUT operator.

15 Hex ID	Location Determined by LEOSAR System	LEOSAR Detection Time	Detected by GEOLUT (Yes / No)

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ANNEX J

MSG GEOSAR Performance Evaluation Programme Schedule

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