

Radar HF - Task #1149

Milestone # 1253 (In progress): Desarrollo

Milestone # 1033 (In progress): Trabajos Adicionales Instalación estaciones de RX

Task # 1151 (In progress): Prueba de Preamps RX

Prueba de todos los Preamps Rx de SCION

10/12/2017 07:29 PM - Josemaría Gómez

Status:	New	Start date:	11/07/2017
Priority:	High	Due date:	01/21/2019
Assignee:	Josemaría Gómez	% Done:	90%
Category:		Estimated time:	4.00 hours
Target version:	HF Target 3	Spent time:	2.00 hours
Description			
Se buscó la razón de porque los preamps no amplifican bien a la frecuencia de 2.72MHz.			
Se hizo un circuito para determinar su razón.			
Analizador --> Atte--> preamp --> AMP --> Analizador.			
Se encontró que a niveles bajos del rango dinámico, por debajo de -100dBm, el comportamiento no era lineal.			
Related issues:			
Precedes Task #1160: Analisis si se pueden usar los amplificadores de Belgica		Closed	01/22/2019 03/12/2019

History

#1 - 10/12/2017 07:33 PM - Josemaría Gómez

- Parent task set to #1033

#2 - 10/16/2017 09:26 PM - Ramiro Yanque

- Parent task changed from #1033 to #1151

#3 - 10/16/2017 09:31 PM - Ramiro Yanque

- Due date changed from 10/09/2017 to 10/17/2017

- % Done changed from 100 to 70

#4 - 12/01/2017 10:16 PM - Ramiro Yanque

- Due date changed from 11/15/2017 to 11/28/2017

- Assignee changed from Josemaría Gómez to Karim Kuyeng

- Priority changed from Urgent to High

- % Done changed from 70 to 90

#5 - 12/01/2017 10:17 PM - Ramiro Yanque

- Status changed from New to In progress

#6 - 12/01/2017 10:19 PM - Ramiro Yanque

- Precedes Task #1160: Analisis si se pueden usar los amplificadores de Belgica added

#7 - 01/11/2018 11:23 AM - Ramiro Yanque

- Target version set to HF Target 1

#8 - 01/23/2018 08:23 PM - Ramiro Yanque

- Subject changed from *Caracterizacion de Preamps Rx.* to *Prueba de todos los Preamps Rx de SCION*

#9 - 01/30/2018 03:14 PM - Ramiro Yanque

- Due date changed from *11/28/2017* to *02/07/2018*

Esta tarea se postergo hasta el 07 de Febrero

#10 - 04/05/2018 02:11 PM - Ramiro Yanque

- Due date changed from *02/07/2018* to *05/03/2018*

#11 - 05/15/2018 02:49 PM - Ramiro Yanque

- Status changed from *In progress* to *New*

#12 - 08/27/2018 09:58 PM - Ramiro Yanque

- Due date changed from *05/03/2018* to *10/01/2018*

#13 - 08/29/2018 08:05 PM - Ramiro Yanque

- Target version changed from *HF Target 1* to *HF Target 2*

#14 - 08/29/2018 08:11 PM - Ramiro Yanque

- Assignee changed from *Karim Kuyeng* to *Josemaría Gómez*

#15 - 08/29/2018 08:52 PM - Ramiro Yanque

- Due date changed from *10/01/2018* to *10/11/2018*

Se postergó la tarea debido a instalación de estaciones de transmisión y recepción.

#16 - 08/29/2018 08:53 PM - Ramiro Yanque

- Target version changed from *HF Target 2* to *HF Target 3*

#17 - 11/29/2018 07:43 PM - Ramiro Yanque

- Due date changed from *10/11/2018* to *01/21/2019*

Se postergó la tarea debido a que se tuvo que hacer otras tareas. Esta tarea se hará a mas tardar Diciembre 2018