A TRANSITIVITY ANALYSIS OF RADIOTELEPHONY AT AHMAD YANI INTERNATIONAL AIRPORT

Rani Ardi Pradipta
Program Studi Sastra Inggris - S1, Fakultas Ilmu Budaya, Universitas Dian Nuswantoro Semarang
URL : http://dinus.ac.id/
Email : 311201001114@mhs.dinus.ac.id

ABSTRAK

This thesis entitled Transitivity Analysis of Radiotelephony at Ahmad Yani International Airport is presented to find the participants, processes, and circumstances in the Radiotelephony (RTF) between Pilot and ATC (Air Traffic Controller) in Ahmad Yani International Airport. Moreover, this thesis is conducted to know the field of discourse and the dominant process of the data. The data was taken from a recording in ATC control in Ahmad Yani International Airport. There were 5 recordings which were used as a random data sampling in this thesis. In doing this thesis, there were several steps which have been done. The steps were getting the recording from ATC in Ahmad Yani International Airport with permission, observing the ATC Department in Ahmad Yani International Airport, listening the data, making a transcript, and segmenting the data into clause. The data collection was done under the qualitative research. Then, the method of data analysis was done by segmenting the transcription into clauses. Finally, it is found that material process (65.15%) is the most dominant process used during the conversation between pilot and controller through RTF. The dominant participant is goal (36.47%) and the circumstance of place (35.41%) is the dominant circumstance. The field of discourse reveals that there are experiential domain, long term goal, short term goal. The experiential domain of the discourse is about a continuously communication between pilot, co-pilot, and both controller and co pilot in the air ground communication. While the short term goal of the discourse concludes that the speakers use mostly material and verbal process to share information during the journey in the air.

Kata Kunci : air traffic controller, Ahmad Yani International Airport, pilot, radiotelephony, transitivity
A TRANSITIVITY ANALYSIS OF RADIOTELEPHONY AT AHMAD YANI INTERNATIONAL AIRPORT

Rani Ardi Pradipta
Program Studi Sastra Inggris - S1, Fakultas Ilmu Budaya,
Universitas Dian Nuswantoro Semarang
URL : http://dinus.ac.id/
Email : 311201001114@mhs.dinus.ac.id

ABSTRACT

This thesis entitled Transitivity Analysis of Radiotelephony at Ahmad Yani International Airport is presented to find the participants, processes, and circumstances in the Radiotelephony (RTF) between Pilot and ATC (Air Traffic Controller) in Ahmad Yani International Airport. Moreover, this thesis is conducted to know the field of discourse and the dominant process of the data. The data was taken from a recording in ATC control in Ahmad Yani International Airport. There were 5 recordings which were used as a random data sampling in this thesis. In doing this thesis, there were several steps which have been done. The steps were getting the recording from ATC in Ahmad Yani International Airport with permission, observing the ATC Department in Ahmad Yani International Airport, listening the data, making a transcript, and segmenting the data into clause. The data collection was done under the qualitative research. Then, the method of data analysis was done by segmenting the transcription into clauses. Finally, it is found that material process (65.15%) is the most dominant process used during the conversation between pilot and controller through RTF. The dominant participant is goal (36.47%) and the circumstance of place (35.41%) is the dominant circumstance. The field of discourse reveals that there are experiential domain, long term goal, short term goal. The experiential domain of the discourse is about a continuously communication between pilot, co-pilot, and both controller and co pilot in the air ground communication. While the short term goal of the discourse concludes that the speakers use mostly material and verbal process to share information during the journey in the air.

Keyword : air traffic controller, Ahmad Yani International Airport, pilot, radiotelephony, transitivity