Advanced Syntax lecture course handout 5

Modification in the VP: the adjunction of adverbs, PPs and clausal modifiers

1. Adverbs: the most typical VP-modifiers. Two types: VP adverbs and sentential adverbs

- (1) He will certainly find out.
- (2) *He will quickly find out.*
- (3) *He certainly will find out.*
- (4) **He quickly will find out.*

Where are VP-adverbs adjoined?

- (5) *The letter might eventually arrive.*
- (6) Peter might suddenly punch Paul.
- (7) Water is steadily pouring out of the bath.
- (8) *They will have been taking accurately notes.

+ all of these sentences can have the adverb at the end of the sentences as well.

- \rightarrow the adverb can be before/after the VP/vP, but it cannot separate the verb and the object.
 - (9) they will (accurately) have (accurately) been (accurately) making notes (accurately)
 - 2. **PPs:** always follow the verb
 - (10) *He may be swimming in the lake.*

But:

- (11) You should complete in ink every form with a blue cross at the top.
- (12) **You should complete in ink the form.*

Heavy DP/(formerly NP) Shift: only long/complex DPs can undergo backward movement. No real explanation for why only heavy DPs can move back, but a DP of any weight can move to the front. Stilystic (=not syntactic) movement necessitated by the PF component?)

3. Clausal modifiers: different adverbial clauses of time, place, purpose, etc.

- (13) *Fred phoned the plumber driving to the office.*
- (14) *Harry hired Frida to fire the security guard.* (!!!)
- (15) *Harry fired Frida to hire the security guard.*

Subject: not present, but interpreted as co-referent with one of the constituents of the main clause. (13): structural ambiguity (subject or object **control**)! \rightarrow v' vs. V'-adjunction

Reading: BESE, pp. 203-209.

EXAM PRACTICE

1. Multiple choice questions (25)

- 1. The progressive –ing morpheme
- A. is an Inflectional head.
- B. is lower than thematic light verbs.
- C. heads a functional light verbal projection
- D. can assign accusative Case.

2. Which of the following sentences contains a sentential adverb?

- A. I suddenly understood the problem.
- B. The sad news arrived fast.
- C. I will thorougly go through the paper.
- D. They arrived unexpectedly.

2. Explain why the following sentences are ungrammatical. (10)

*You should complete in ink the form. *I believe he to be clever.

3. Draw trees for the following sentences with detailed DPs. Indiate Case assignment as well. (15)

Every student has passed the exam. The letter might eventually arrive.