Wh-extraction in Irish

Irish has three complementizers: aL, aN, go (L = triggers 'lenition' on following word; N = triggers 'nasalization' on following word)

- (1) Deir siad [CP gur [TP ghoid na síogaí í]]. say they go-PAST stole the fairies her 'They say that the fairies stole her away.'
- (2) an ghirseach [CP a [TP ghoid na síogaí __]] the girl aL stole the fairies

 'the girl that the fairies stole away'
- (3) an ghirseach [CP ar [TP ghoid na síogaí í]] the girl aN stole the fairies her 'the girl that the fairies stole away'
- (4) an lá a bhí muid i nDoire the day aL be[PAST] we in Derry 'the day that we were in Derry'
- (5) an lá a raibh muid i nDoire the day aN be[PAST] we in Derry 'the day that we were in Derry'

Basic properties of *aL*:

- 1. It appears at the left edge of the clause.
- 2. It appears only in finite clauses.
- 3. It forms a prosodic unit with the verb.
- 4. It occurs in all structures in which wh-movement has occurred.

Relative clauses: [see (2) and (4) above] Questions:

(6) Cá fhad a bhí siad fá Bhaile Átha Cliath t? WH length aL be[PAST] they around Dublin 'How long were they in Dublin?'

In clefts:

In 'reduced clefts':

(7) Ba i nDoire a dúradh a fuarthas é *t COP[PAST] in Derry aL was-said aL was-found it* 'It was in Derry that it was said it was found.'

- (8) Sean-aimseartha a deir muintir an bhaile a tá sí. old-fashioned aL say people the townland aL is she 'It's old-fashioned that the people of the townland say she is.'
- In certain manner adverbial clauses:
- (9) mar a chloisimid a dh'imthigh ar Níobé *t.* as aL we-hear aL went on Niobe 'as we hear happened to Niobe'

In certain temporal adverbial clauses:

(10) nuair a tháinig siad 'na bhaile nuair < n uair 'at/in time' uair < Lat. ora when aL came they home 'when they came home'

In emphatic negative constructions (Also in other cleft-like constructions)

- 5. Triggers the so-called 'relative' forms of the verb: In the present and future, the finite verb may optionally add a final –s
 - (11) Cá h-uair a thiocfas tú 'na bhaile? what time aL come[FUT-WH] you home 'When will you come home?'
- 6. It is incompatible with the independent expression of negation
- 7. It does not co-occur with any other complementizer
- 8. In general, it occurs all along the path of extraction:
- (12) Cé a mheas tú a chonaic tú? who aL thought you aL saw you 'Who did you think that you saw?'
- (13)Cén t-úrscéal a mheas mé dúirt thuig sé. a sé a which novel aLthought I aLaLunderstood he said he 'Which novel did I think he said he understood?'
- (14) Ba i nDoire a dúradh a fuarthas é t COP[PAST] in Derry aL was-said aL was-found it 'It was in Derry that it was said it was found.'
- (15) Sean-aimseartha a deir muintir an bhaile a tá sí. old-fashioned aL say people the townland aL is she 'It's old-fashioned that the people of the townland say she is.'
- (16) an rud a shíl mé a dúirt tú a dhéanfá [M90:207] the thing aL thought I aL said you aL do[COND.2sg] 'the thing that I thought you said you would do'

All examples from:

James McCloskey. 1979. Transformational syntax and model-theoretic semantics: A case study in Modern Irish. Reidel: Dordrecht.

James McCloskey. 1990. Resumptive pronouns, A'-binding, and levels of representation in Irish. In R. Hendrick (ed.), *The syntax of the modern Celtic languages*, 199-248, Academic Press: San Diego. James McCloskey. 2002. The morphosyntax of wh-extraction in Irish. To appear in *Journal of Linguistics*.