Рассчитать суммарную выручку(оплата+чаевые), средний чек для поездок, где были чаевые, количество поездок, где оплата была наличными(CSH) за весь день 2014-02-05, сгруппировать по гексагонам.

select t\_12.proceeds,

t\_12.avg\_proceeds\_where\_was\_tip,

t\_3.numbers\_of\_trip\_where\_was\_CSH,

t\_12.h3

from

(

select t\_1.proceeds,

t\_1.h3,

t\_2.avg\_proceeds\_where\_was\_tip

from

(

select sum(tip\_amount+total\_amount) as proceeds,

geoToH3(pickup\_longitude,pickup\_latitude,6) as h3

from datasets.trips\_mergetree

where pickup\_date between '2014-02-05' and '2014-02-05'

group by h3

) as t\_1

full outer join

(

select avg(tip\_amount+total\_amount) as avg\_proceeds\_where\_was\_tip,

geoToH3(pickup\_longitude,pickup\_latitude,6) as h3

from datasets.trips\_mergetree

where (pickup\_date between '2014-02-05' and '2014-02-05') and (tip\_amount > 0)

group by h3

) as t\_2

on t\_1.h3 = t\_2.h3

) as t\_12

full outer join

(

select count(\*) as numbers\_of\_trip\_where\_was\_CSH,

geoToH3(pickup\_longitude,pickup\_latitude,6) as h3

from datasets.trips\_mergetree

where (pickup\_date between '2014-02-05' and '2014-02-05')

and (payment\_type\_ == 2)

group by h3

) as t\_3

on t\_12.h3 = t\_3.h3