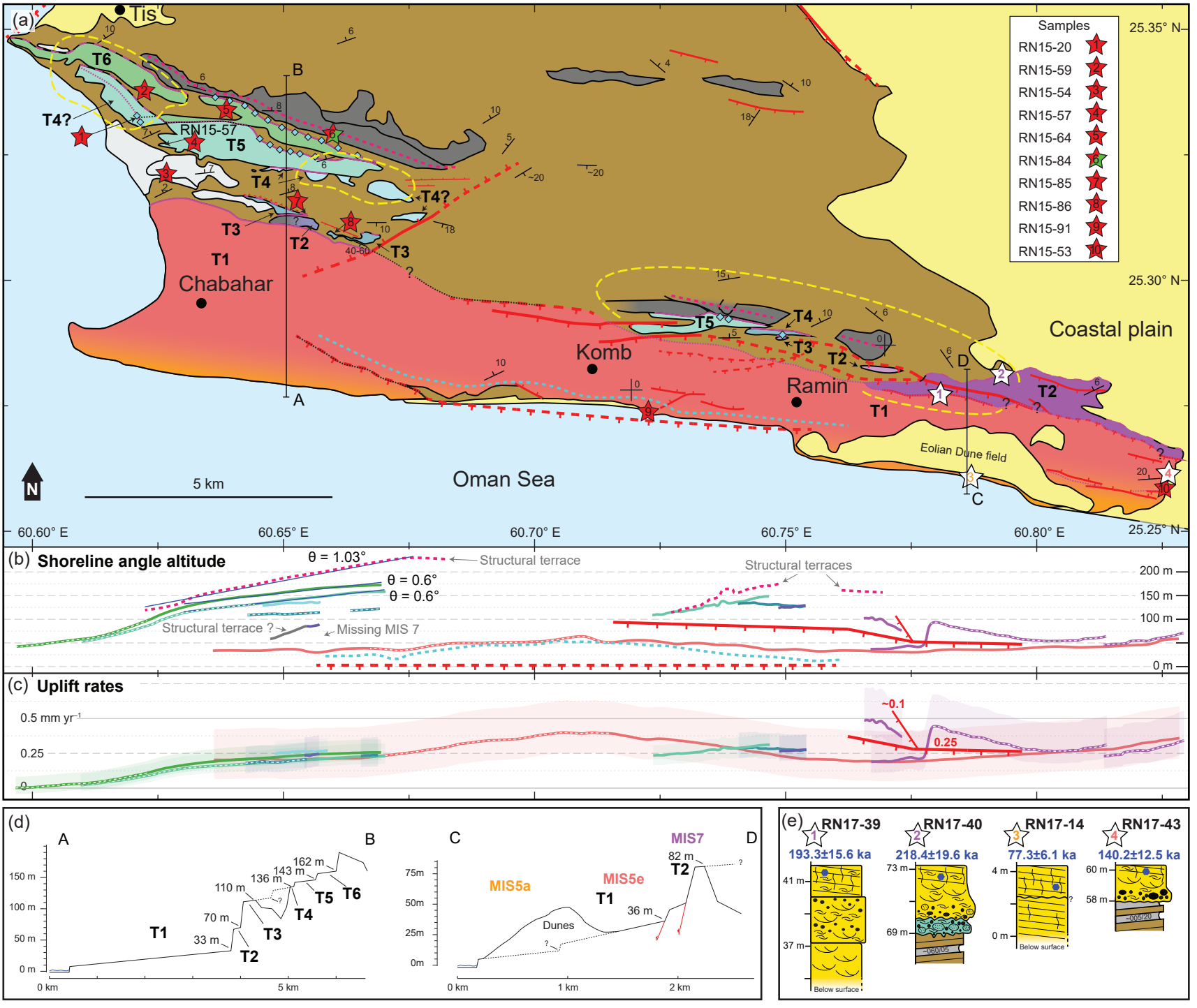
(a)
Tis
T6
T4?
RN15-57
T5
T4
T3
T2
T1
Chabahar
Komb
Ramin
Coastal plain
Eolian Dune field
Oman Sea
5 km
N
A
B
C
D
Samples
RN15-20
RN15-59
RN15-54
RN15-57
RN15-64
RN15-84
RN15-85
RN15-86
RN15-91
RN15-53
25.35° N
25.30° N
25.25° N
60.60° E
60.65° E
60.70° E
60.75° E
60.80° E
(b) Shoreline angle altitude
θ = 1.03°
θ = 0.6°
θ = 0.6°
Structural terrace
Structural terrace ?
Missing MIS 7
Structural terraces
200 m
150 m
100 m
0 m
(c) Uplift rates
0.5 mm yr⁻¹
0.25
0
~0.1
0.25
(d)
A
B
C
D
T1
T2
T3
T4
T5
T6
33 m
70 m
110 m
136 m
143 m
162 m
150 m
100 m
50 m
0 m
0 km
5 km
MIS5a
MIS5e
MIS7
Dunes
36 m
82 m
75m
50m
25m
0m
1 km
2 km
(e)
RN17-39
RN17-40
RN17-14
RN17-43
193.3±15.6 ka
218.4±19.6 ka
77.3±6.1 ka
140.2±12.5 ka
41 m
37 m
73 m
69 m
4 m
0 m
60 m
58 m
Below surface