

Fig. 5 EFTEM analyses of PMMA/SAN interfaces. Upper row: RGB composition images with nitrogen and oxygen maps represented as red and green, respectively, which were superimposed to show the formation of a yellow interphase due to the combination of the red and green pixels. Middle row: SEM micrographs showing fracture surfaces. Bottom row: Interfacial toughness (Gc) obtained by DCB test and the geometry of the DCB specimen.



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