OCCUPIED PALESTINIAN TERRITORY unitar UNOSAT **GAZA STRIP** IMAGERY ANALYSIS: 03 May 2024 / PUBLISHED: 31 May 2024 / V1 COMPLEX **EMERGENCY** CE20231007PSE Umm an Naser 361km2 Beit Lahiya West Bank Damage count by Governorate 43,949 Israel 41,324 Khan Yunis North Gaza Jordan Deir Al-Balah Egypt 4,666 Rafah **UNOSAT Damage** Damage count by Municipality Assessment Overview Map 34,803 Gaza City This map illustrates a satellite imagery Khan Yunis City based comprehensive assessment of 11,886 Jabalya damage and destruction to structures 9,450 Beit Lahiya within the area of interest in the Gaza Bani Suheila 5,818 Beit Hanoun 5,677 Strip, Occupied Palestinian Territory, 4,414 based on images collected on 3 May 2024 Al Qarara Al Bureii 4,273 when compared to images collected on 1 3,880 Juhor ad Dil Khan Yunis Camp May 2023, 10 May 2023, 18 September An Nuseirat 3,748 2023, 15 October 2023, 7 November 2023, 3,450 'Abasan al Kabira 26 November 2023, 6-7 January 2024, 29 Ash Shati' Camp 3,180 February 2024, and 31 March - 1 April Jabalya Camp 3,116 2024. According to satellite imagery Rafah City 2,958 analysis, UNOSAT identified 36,591 2.718 Al Mughraga An Nuseirat destroyed structures, 16,513 severely **Al Bureii** 2,631 Deir Al Balah damaged structures, 47,368 moderately Khuza'a 2,423 damaged structures, and 36,825 possibly Al Maghazi damaged structures for a total of 137,297 Juhor ad Dik structures. These correspond to around Umm an Naser 55% of the total structures in the Gaza 'Abasan al Jadida (as Saghir) Strip and a total of 135,142 estimated Al Musaddar Az Zahra'a damaged housing units. The governorates Wadi As Salga of Deir Al-Balah and Gaza have Az Zawayda experienced the highest rise in damage Rafah Camp compared to the 1 April 2024 analysis, with Al Musaddar 2,613 new structures damaged in Deir Al-An Naser Balah and 2,368 in Gaza. Within Deir Al-Al Fukhkhari Balah, An Nuseirat municipality had the Shokat as Sufi 223 highest number of newly damaged Rafah 182 Mostamarat 130 structures, totaling 1,216. This is a preliminary analysis and has not yet been validated in the field. Inset 1: 03 May 2024 Legend Primary road Secondary road **Armistice Demarcation Line** International boundary Governorate boundary Municipality boundary Damage density Al Fukhkhari Sparse Dense Damage assessment Mostamarat Destroyed Severely damaged Moderately damaged Possibly damaged The boundaries and names shown and the designations used on this map do not imply Shokat official endorsement or acceptance by the as Sufi **United Nations** Satellite magery (3): Pléiades-NEO Imagery Date: 06.01.2024, 07.01.2024 Resolution: 30 cm Boundaries: OCHA oPt Building footprint: UNOSAT / UN-HABITAT Housing units: PCBS Roads: OSM Spatial Reference Name: WGS 1984 UTM Zone 36N PCS: WGS 1984 UTM Zone 36N GCS: GCS WGS 1984 Satellite Imagery (1): WorldView-3 Imagery Date: 03.05.2024, 01.04.2024, 31.03.2024, 29.02.2024, 26.11.2023, 07.11.2023, 01.05.2023 Satellite Imagery (2): WorldView-2 Imagery Date: 15.10.2023; 10.10.2023, 18.09.2023, 10.05.2023 Resolution; 50 cm Map scale for A3: 1:125,000 2 KM 0 0.5 1 Copyright: CNES 2024 Resolution: 30 cm Copyright: © Maxar 2023 Source: Department of State, HIU Copyright: Maxar 2023 Source: Department of State, HIU Analysis: UNOSAT Product: UNOSAT Datum: WGS 1984 e: Airbus Defense & Space - Pléiades-